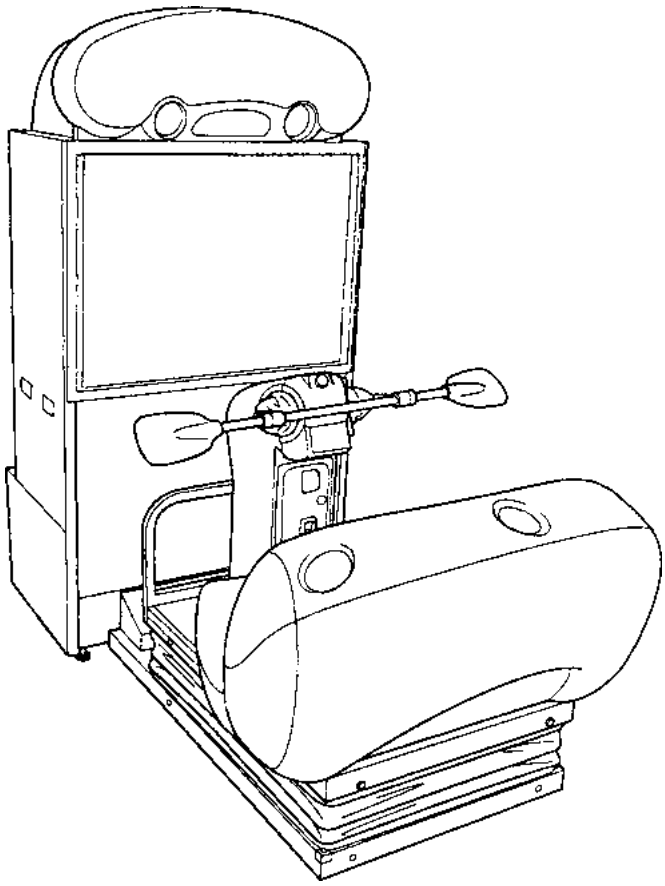
namco®

RAPID RIVER



Operators Manual

IT IS THE RESPONSIBILITY OF THE OPERATOR TO MAINTAIN CUSTOMER SAFETY AT ALL TIMES, AND IT IS IMPERATIVE THAT THE DETAILS SET OUT IN THIS MANUAL ARE FOLLOWED PRECISELY.

Part No. 90500017

PORTABLE APPLIANCE TESTING

Please Note:

During testing of the machine with a portable appliance tester the insulation test will show a failure due to the fitting of two VDRs between Live/Earth and Neutral/Earth.

These components have been fitted to safeguard against high voltage surges that may occur on the mains supply to the machine and to comply with the EMC regulations.

To conduct an insulation test on this machine, the VDRs must be isolated from the circuit first.

Ensure that the VDRs are reconnected after the insulation test has been completed and before the machine is placed back into service.

The VDRs used have been specified and tested as safety critical components.

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While the information contained in this manual is given in good faith and was accurate at the time of printing.
NAMCO EUROPE LIMITED reserve the right to make changes and alterations without notice.

This machine has been manufactured in accordance with European Community Directives, and has been tested and complies with the Directives 89/336/EEC and 72/23/EEC by the application of EN55014-1, EN55014-2 and EN60335-1 standards (see front of manual) and as such bears the CE marking. Any changes or modifications to this machine must be in accordance with the European Directives. Any unauthorised changes to this product, may contravene such Directives.

Under some conditions of extreme external interference, e.g. radio transmissions, electrostatic discharge or mains borne transients, some degradation of performance may occur. However the machine will recover normal performance once the source of the interference has ceased or been removed.
Following abnormally high surges on the mains supply, the video monitor may need to be manualy reset by turning the machine OFF and back ON.
Note:-
If the game processor resets due to an interuption or reduction of the mains voltage any credits established may be lost.

This game is not a machine as defined by the Machinery Directive 89/392/EEC

SAFETY WARNING

In order to use this machine safely, be sure to read this Operators Manual carefully before installation, adjustment or use of this machine.

Whenever the owner of this machine entrusts dis-assembly, installation, adjustment or routine maintenance to another person, the owner should ensure that that person read the appropriate precautions and relevant sections of this manual before starting work.

In order that no accidents occur when the machine is in operation, strictly follow the notes on safety as described below.

This manual along with the Installation Manual (where applicable) form an integral part of the equipment and must be available to the operating and service personnel at all times.

This machine is for indoor use only and should only be used for the purpose intended.

Namco Ltd. bears no responsibility for accidents, injury or damage resulting from unauthorized changes to, or improper use of this machine.

SAFETY NOTES

The following safety notes are used throughout this manual. Familiarize yourself with each of these notes and its meaning before installing, servicing or making adjustments to this machine.

WARNING ⚠ **Warning denotes a hazard that could result in injury or death. Do not proceed beyond a warning note until the indicated conditions are fully understood and met.**

CAUTION ⓘ Caution denotes a hazard that could result in damage to the machine. Do not proceed beyond a warning note until the indicated conditions are fully understood and met.

GENERAL SAFETY CONSIDERATIONS

⚠ **Only operate this machine after checking that it has been installed correctly and in accordance with the manual.**

⚠ **Parts of this machine move during game play, so there are places where the distance between the stationary section and moveable section changes. There are warning notices to keep hands and feet clear of moving parts, however if the operator feels that a person is in any danger, he should warn that person accordingly.**

⚠ **The warning notices must always be kept in good condition and replaced if worn, so that customers can read them clearly.**

⚠ **If there is an error or problem with the machine, operation must be stopped immediately and the problem rectified before any further use.**

⚠ **Installation, service, adjustment or routine maintenance should be carried out by suitably qualified persons only.**

⚠ **For continued protection against fire hazard, replace fuses with the same type and rating. The use of other fuses or material is prohibited.**

⚠ **The power supply inside the monitor will remain hot and have areas of high voltage even though the machine has been turned OFF, and there is the possibility of burns or electric shock. Be careful not to touch these areas.**

⚠ **To prevent possible electric shock due to failure, this machine MUST be fitted with a securely connected EARTHED plug.**

⚠ **If at any time the mains supply lead becomes damaged, it must be replaced immediately.**

⚠ **Do not turn the power switch ON until the machine has been installed correctly.**

ⓘ Before connecting the machine to the mains supply, ensure that the machine is set for the correct voltage and that the correct fuses are fitted.

NOTES ON INSTALLATION

⚠ **NEVER turn the power to the machine ON until installation has been completed.**

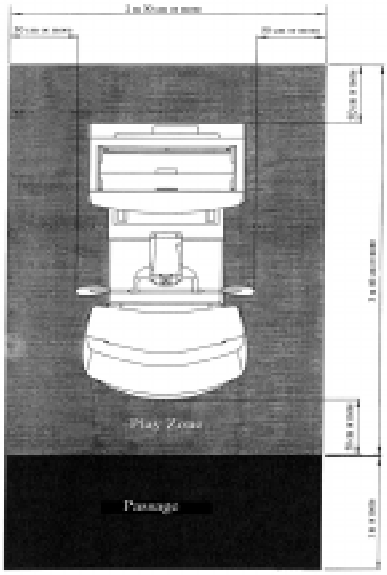
⚠ **In order to prevent possible electric shocks, be sure that the machine is connected to the mains with a securely connected earthed plug.**

⚠ **So that customers are not injured by the movement of the machine, ensure that there is as least 500mm separation between other machines or walls.**

ⓘ In order to avoid damage to the machine due to mis-operation, ensure that the voltage of the mains supply is 230volts AC.

Note: If the location of this machine has a polished floor, it is recommended that rubber pads are fitted under the level adjusters to prevent the machine sliding on the floor.

Note: In order to gain access to the Power Supply and CPU assemblies, make sure that the rear of the machine is separated from a wall or other machine by at least 500mm.



MOVING THE MACHINE

⚠ **This machine is fitted with castors to make it easier to move. Take care when moving the machine on an inclined surface.**

⚠ **The Header Assembly has a forward centre of gravity, so it is important that at least <u>two people</u> are used to fit or remove the Header Assembly.**

⚠ **The fitting position of the Header Assembly is high, and it is important that a means of reaching the height safely,without stretching, is available. (e.g. Steps, Step Stool etc.)**

⚠ **The overall height of the machine, with the Header Assembly fitted, is 2310mm. Take care of any overhead obstructions. (e.g. Light Fittings, Electric Cables etc.)**

⚠ **When moving the game, ensure that the game is dis-assembled into 3 parts: Monitor Assy, Ride Assy and Header Assy.**

REMOVING AND REPLACING PARTS

⚠ **Adjustments or maintenance on this machine should be carried out by suitably qualified personnel only.**

⚠ **Do not make any alteration to this machine without prior approval. Doing so could cause unforeseeable danger.**

⚠ **Only parts specified by Namco Europe Ltd should be used when replacing or repairing parts. (Including screws).**

⚠ **Ensure that the power to the machine is turned OFF before commencing any maintenance work. (Trouble shooting, repairs etc.)**

⚠ **If performing work not described in this manual, be sure to contact your distributor for instructions, as no responsibility will be accepted for damage or injury.**

⚠ **Parts of the Power Supply and Monitor remain hot and carry high voltage even after switching OFF and could cause burns or electric shock. Take care not to touch these parts accidentally.**

⚠ **Make sure that the machine is switched OFF before connecting or disconnecting any plugs or connectors.**

⚠ **When removing the mains connector from the machine, or the mains plug from the wall outlet, always grasp the plug and not the cable.**

D

Dieses Dokument darf in keiner Weise vervielfältigt werden. Jegliche Tonaufnahmen sowie die Speicherung auf Datenträger (Suchsysteme), die Weitergabe oder sonstiges Kopieren für den gewerblichen und privaten Gebrauch sind untersagt und bedürfen der vorherigen Genehmigung durch NAMCO EUROPE LIMITED.

Die informationen in diesem Handbuch entsprechen den Tatsachen bei Drucklegung. NAMCO EUROPE LIMITED behält sich jedoch das Recht zu Änderungen ohne vorherige Bekanntgabe vor.

Dieses Gerät trägt das CE-Zeichen und wurde gemäß den EU-Richtlinien produziert. Es erfüllt die Richtlinien 89/336/EEC und 72/23/EEC und Standards EN 55014, EN55104 und EN60335-1 (s. Deckblatt des Handbuches). Alle Veränderungen an diesem Gerät müssen in Übereinstimmung mit den EU-Richtlinien erfolgen. Nicht genehmigte Veränderungen an diesem Gerät verstoßen gegen diese Richtlinien.

Extreme äußere Störungen, wie z.B. durch Radiobetrieb, elektrostatische Entladung oder zeitweilige Netzschwankungen können zu einer Leistungsminderung führen. Sobald diese Faktoren jedoch ausgeschaltet oder beseitigt wurden, erreicht das Gerät seine normale Leistung.

Achtung! Falls der Spielprozessor auf Grund von Netzunterbrechungen oder Abnahme der Netzspannung aussetzt, kann es zum Verlust von Spielkrediten kommen.

Dieses Gerät fällt nicht unter die Maschinen-Richtlinie 89/392/EEC

SICHERHEITSHINWEISE

Um einen ordnungsgemäßen Betrieb dieses Gerätes zu gewährleisten, muß vor Aufstellung, Inbetriebnahme und Gebrauch das Handbuch sorgfältig gelesen werden.
Sobald der Besitzer dieses Gerätes die Demontage, Aufstellung, Inbetriebnahme oder den Service einer anderen Person überträgt, muß er sicherstellen, daß diese Person vor Arbeitsbeginn die nötigen Sicherheitshinweise und die dazugehörigen Kapitel des Handbuches liest und versteht.
Um jegliche Unfälle während des Betriebes zu vermeiden, müssen obige Hinweise strikt befolgt werden.
Dieses Handbuch sowie das spezielle Geräte-Handbuch (wenn vorhanden) gehören zum Gerät und müssen dem Betreiber und Wartungspersonal stets zugänglich sein.
Dieses Gerät ist ausschließlich für den gewerblichen Gebrauch in geschlossenen Räumen bestimmt und darf nur dort betrieben werden.
NAMCO LTD. übernimmt keinerlei Haftung für Unfälle, Verletzungen oder Beschädigungen, die auf nicht genehmigte Veränderungen oder unsachgemäßen Betrieb des Gerätes zurückzuführen sind.

SICHERHEITSHINWEISE

Folgende Sicherheitsbegriffe werden im gesamten Handbuch benutzt. Machen Sie sich daher bitte vor Inbetriebnahme, Wartung und Durchführung von Einstellungen am Gerät mit diesen Warnhinweisen vertraut.

WARNUNG ⚠ **WARNUNG bezeichnet eine Gefahrenquelle für Leib und Leben. Erscheint dieser Warnhinweis, darf erst weitergearbeitet werden, wenn die entsprechenden Erklärungen vollständig verstanden und befolgt wurden.**

VORSICHT ⓘ VORSICHT bezeichnet eine Gefahrenquelle für die Beschädigung des Gerätes. Erscheint dieser Warnhinweis, darf erst weitergearbeitet werden, wenn die entsprechenden Erklärungen vollständig verstanden und befolgt wurden.

ALLGEMEINE SICHERHEITSHINWEISE

⚠ **Das Gerät darf nur betrieben werden, nachdem es vorschriftsmäßig und in Übereinstimmung mit dem Handbuch aufgestellt wurde.**

⚠ **Das Gerät bewegt sich während des Spielbetriebes, somit verändert sich der Abstand zwischen feststehenden und beweglichen Teilen. Warnschilder verweisen darauf, für Hände und Füße einen gebührenden Sicherheitsabstand einzuhalten. Sobald eine Person in Gefahr ist, muß der Betreiber sie warnen.**

⚠ **Die Warnschilder müssen in gutem Zustand sein und ersetzt werden, wenn sie nicht mehr gut lesbar sind.**

⚠ **Bei Auftreten eines Fehlers oder Problems muß das Gerät sofort abgeschaltet werden und darf erst nach fachgerechter Behebung des Fehlers wieder in Betrieb genommen werden.**

⚠ **Aufstellung, Service, Einstellungen und Wartung dürfen nur von dafür qualifiziertem Fachpersonal durchgeführt werden.**

⚠ **Zur Vermeidung von Feuer, defekte Sicherungen nur durch vorgeschriebene Sicherungen ersetzen. Die Verwendung von andersartigen Sicherungen oder unterschiedlichem Material ist untersagt.**

⚠ **Das Netzteil im Monitor bleibt nach Ausschalten des Gerätes noch heiß und führt weiterhin Hochspannung. Daher besteht die Gefahr von Verbrennungen und Elektroschlägen. Diese Bereiche dürfen nicht berührt werden.**

⚠ **Zur Vermeidung von Elektroschlägen muß dieses Gerät mit einem ordnungsgemäß geerdeten Netzstecker versehen sein.**

⚠ **Bei Beschädigungen des Netzteiles muß dieses umgehend ersetzt werden.**

⚠ **Gerät erst nach abgeschlossener Aufstellung einschalten.**

ⓘ Vor Einstecken des Netzsteckers bitte sicherstellen, daß Netzspannung und Gerätespannung übereinstimmen, und die vorgeschriebenen Sicherungen verwendet wurden.

HINWEISE ZUR AUFSTELLUNG

⚠ **NIEMALS das Gerät einschalten bevor die Aufstellung völlig abgeschlossen ist.**

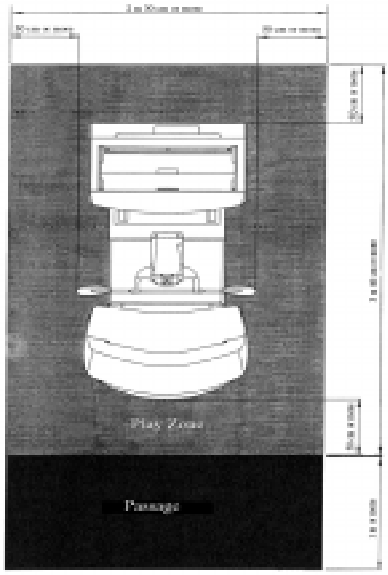
⚠ **Zur Vermeidung von Elektroschlägen muß das Gerät mit einem ordnungsgemäß geerdetem Netzstecker an die Stromversorgung angeschlossen werden.**

⚠ **Um zu vermeiden, daß Kunden durch die Gerätebewegungen verletzt werden, muß ein Sicherheitsabstand zu anderen Geräten und Wänden von mindestens 50cm eingehalten werden.**

(!) Zur Vermeidung von Beschädigungen durch Fehlbetrieb am Gerät sicherstellen, daß die Netzspannung 230 Volt beträgt.

Hinweis: Ist das Gerät für einen Aufstellplatz mit glattem Fußboden bestimmt, müssen die Standbeine mit Gummiplättchen unterlegt werden, damit das Gerät fest steht und nicht auf dem Boden hin- und herrutscht.

Hinweis: Zu Reparaturzwecken am Netzteil und den CPU-Komponenten muß die Rückseite des Gerätes mindestens 50cm von anderen Geräten und der Wand entfernt sein.



⚠ **Zum leichteren Transport ist das Gerät mit Rollen ausgerüstet. Daher besondere Vorsicht auf abschüssigem Boden**

⚠ **Der Schwerpunkt des Aufsatzes liegt sehr weit vorn. Daher werden für den Ab- und Aufbau des Aufsatzes mindestens 2 Personen benötigt.**

⚠ **Der Aufsatz wird in großer Höhe montiert. Daher muß aus Sicherheitsgründen eine Steighilfe, wie z. B. eine Leiter, ein Tritt oder ähnliches, verwendet werden.**

⚠ **Die Gesamthöhe de Gerätes beträgt 2.31m. Daher Vorsicht bei tiefer hängenden Beleuchtungskörpern.**

⚠ **Für den Transport oder bei einem Platzwechsel Gerät in drei Teile zerlegen: Kopfteil, Vorderteil, und Fahreinheit**

AUS- UND EINBAU VON KOMPONENTEN UND TEILEN

⚠ **Aufstellung, Service, Einstellung und Wartung dürfen nur von dafür qualifiziertem Fachpersonal durchgeführt werden.**

⚠ **Es dürfen keierlei Veränderungen ohne vorherige Genehmigung am Gerät vorgenommen werden. Zuwiderhandlungen stellen eine Gefahrenquelle dar.**

⚠ **Für die Repartur dürfen nur Originalersatzteile (incl. Schrauben) von NAMCO EUROPE LTD. verwendet werden.**

⚠ **Vor Beginn aller Wartungsarbeiten (Fehlersuche, Reparaturen etc.) muß der Netzstecker gezogen werden.**

⚠ **Bei Arbeiten, die nicht in diesem Handbuch beschrieben werden, muß vorher der Händler zu Rate gezogen werden, da sonst keinerlei Haftung bei Beschädigungen und Verletzungen übernommen wird.**

⚠ **Teile des Netzteiles und Bilschirmes bleiben nach Abschalten noch heiß und führen Hochspannung. Dies kann zu Verbrennungen oder einem Elektroschlag führen. Diese Teile dürfen nich berührt werden.**

⚠ **Vor der Montage oder dem Entfernen von Steckverbindungen und Steckern muß das Gerät ausgeschaltet werden.**

⚠ **Bei Ziehen des Gerätesteckers oder des Netzsteckers aus der Wandsteckdose stets den Stecker greifen und nicht das Kabel.**

DK

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Da informationerne i denne manual er givet med god tro og var korrekt på udskivningstidspunktet, forbeholder Namco Europe Limited sig retten til, at foretage ændringer og forandringer uden varsel.

Denne maskine er frernstillet i overensstemmelse med Det Europæiske fællesskabs direktiver og er blevet testet og fuldendt med direktiverne 89/336/EEC og 72/23/EEC standarder (se manualens forside) og som sådan bærer CE mærket. Enhver form for ændring eller modiflkation af denne maskine skal være i overensstemmelse med Det Europæiske fællesskabs direktiver.

I tilfælde af forbigående ekstreme eksterne forstyrrelser, så som radio udsendelser, elektronisk afgivelse eller forstyrrelser på ledningsnettet, kan nedbrydning forekomme. Maskinen vil dog køre normalt så snart forstyrrelsen ophører eller bliver fjernet.

Bemærk:- Hvis spilleprocessoren resetter p.g.a. en forstyrrelse eller reduktion af hovedstrømmen kan de etabledrede kreditter gå tabt.

Dette spil er ikke en maskine defineret af maskin direktivet 89/392/EEC -

SIKKERHEDS ADVARSEL

For at betjene denne maskine sikkert, læs da denne brugemanual grundigt før installation, justering eller brug af maskinen.
Når som helst ejeren af denne maskine overlader demontering, installation, justeringer eller daglig vedligehold til en anden person, skal ejeren sikre sig at denne person læser de sikkerhedsregler og relevante punkter i denne manual før arbejdet begynder.
For at undgå ulykker nor maskinen er i gang, følg nøje de sikkerhedsregler der er beskrevet herunder.
Denne manual sammen med installations manualen er en uløselig del af udstyret og skal altid være til råidighed for det arbejdende og servicerende personale.
Denne rnaskine er kun til indendørs brug og bør kun bruges til det beregnede formål.
Namco Ltd. bærer intet ansvar for ulykker eller skader som er et resultat af uautoriserede ændringer eller fejlagtig brug af denne rnaskine.

SIKKERHEDSREGLER

De følgende sikkerhedsregler er brugt helt igennem denne manual. Gør dig bekendt med hver enkelt af dem og meningen heraf før installering, servicering eller justering af denne maskine.

ADVARSEL ⚠ **Advarsel betegner en episode der kan resultere i skader eller død. Begiv dig ikke forbi et advarselsskilt før de indikerede betingelser er fuldstændig forstået.**

FORSIGTIG ⓘ Forslgtig betegner en episode der kan resultere i ødelæggelse af maskinen. Begiv dig ikke forbi et advarselsskit før de indikerede betingeser er fuldstændig forstået.

GENERELLE SIKKERHEDSOVERVEJELSER

⚠ **Betjen kun maskinen efter at have tjekket, at den er korrekt installeret og er i overensstemmelse med manualen.**

⚠ **Dele af denne maskine er i bevægelse når den kører så der er steder hvor afstanden mellem den stationære og den bevægende sektion ændrer sig. Der er advarselsskilt om, at holde hænder og fødder væk fra de bevægelige dele, dog skal lederen straks advare en person han føler der er i fare.**

⚠ **Advarselsskiltene skal altid være i god stand og erstattes hvis de er slidt, så kunden tydeligt kan læse dem.**

⚠ **Hvis der er en fejl eller et problem med maskinen skal betjening straks stoppes, og problemet afhjælpes før yderligere brug.**

⚠ **Installations service, justeringer eller daglig vedligehold bør kun udføres af en kvalificeret person.**

⚠ **For fortsat beskyttelse mod brandfare, sikres at hoved sikringerne kun erstattes med samme type kapacitet. Brug af anden kapacitet eller materiale er forbudt.**

⚠ **Strømforsyningen inde 1 monitoren vil forblive varin og have områder med høj spænding selvom maskinen har været slukket og der er fare for brandskader eller elektrisk stød. Pas på med at røre disse områder.**

⚠ **For at undgå elektrisk stød p.g.a. en fejl skal denne maskine være forbundet med et sikkert jordstik.**

⚠ **Hvis hoved ledningerne på noget tidspunkt bliver beskadiget skal de strakt erstattes.**

⚠ **Tænd ikke for strømmen før maskinen er korrekt installeret.**

ⓘ Før tilslutning af maskinen til hovedstrømmen sikres, at maskinen er indstillet til den rette spænding.

PUNKTER OM INSTALLATION

⚠ **Tænd aldrig for strømmen til maskinen før installering er fuldført.**

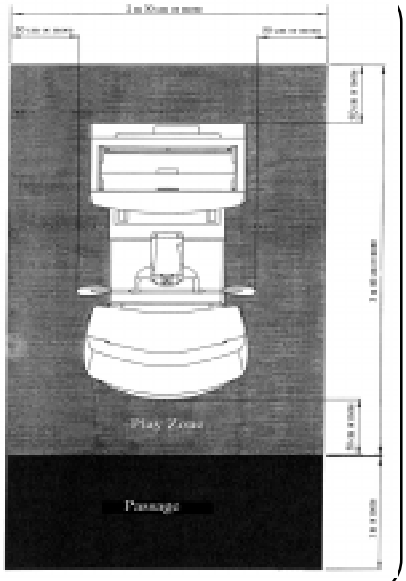
⚠ **For at undgå mulige elektriske stød sikres, at maskinen er forbundet til hovedstrømmen med sikkert monterede jordstik.**

⚠ **For at kunder ikke kommer til skade ved spillets bevægelser sikres, at der er mindst 50cm afstand til andre maskiner og vægge.**

(!) For at undgå skader på maskinen p.g.a. fejlbetjening sikres, at spændingen på hovedstrømmen er 230 volt AC.

BEMÆRK : Hvis denne maskine placeres på et poleret gulv, anbefales det at ligge gummimåtter under justeringsfødderne for at undgå at maskinen glider på gulvet.

BEMÆRK : For at få adgang til strømforsyningen og CPU justeringer sikres, at bagsiden af hoved kabinettet står adskilt fra andre maskiner eller væggen med mindst 50cm.



⚠ **Maskinen er smurt med olie for at gøre den lettere bevægelig. Pas på når maskinen flyttes på en skrå overflade.**

⚠ **Hoved sektionens forreste center er meget tung, det er derfor vigtigt, at mindst 2 personer benyttes til at montere el. flytte hoved sektionen.**

⚠ **Monterins højden af hoved sektionen er meget høj og det er vigtigt, at have hjælpemidler til at nå sikkert uden at skulle strække sig. (fek.s. trapper, trappestole el. lign.).**

⚠ **Den fulde højde af hoved sektionen er 2.31 m. Pas på øvre forhindringer f.eks. lys inventar.**

AT FJERNE OG UDSKIFTE SEKTIONER OG DELE.

⚠ **Justeringer eller vedligehold af denne maskine bør kun udføres af kvalificeret personale.**

⚠ **Skift ikke noget på maskinen uden godkendelse, det kan føre til uforudset fare.**

⚠ **Der bør kun bruges dele specificeret af Namco Europe Limited når der skiftes eller repareres dele (inklusiv skruer).**

⚠ **Sørg for, at strømmen til maskinen er slukket før der foretages nogen form for arbejde (fejlfinding, reparation etc.)**

⚠ **Hvis der foretages arbejde der ikke er beskrevet i denne manual, kontakt da din leverandør for at få kyndig vejledning, da intet ansvar vil blive accepteret ved skader.**

⚠ **Dele af strømforsyningen og monitoren forbliver varme eller bærer høj spænding selv efter maskinen er slukket, det kan føre til forbrændinger eller elektriske stød. Pas på ikke at røre disse dele ved et uheld.**

⚠ **Læg mærke til at maskinen er slukket før samlinger eller stik tages ud eller sættes i.**

⚠ **Når hovedsamlingen fjernes fra maskinen eller hovedstikket fjernes fra væggen, tag da altid ved stikket, ikke ledningen.**

E

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Esta máquina ha sido fabricada según las directrices de la Comunidad Europea, ha sido probada, y se ajusta a las directrices 89/336/EEC y 72/23/EEC, mediante la aplicación de los estándares EN65014, EN65104 y EN60335-1 (véase cubierta del manual) y por ende lleva el sello de la C.E. Cualquier cambio o modificación que se haga a esta máquina ha de ajustarse a las directrices de la Comunidad Europea. Cualquier cambio no autorizado hecho al producto pudiera contravenir estas directrices.

Bajo ciertas condiciones de extrema interferencia externa, p. ej. transmisiones de radio, descargas electrostáticas u oscilaciones de la red eléctrica puede tener lugar un descenso del rendimiento. No obstante, la máquina recuperará su rendimiento normal una vez que la fuente de interferencias sea retirada o cese de producirlas.

Nota: Si el procesador de juegos se reinicializa a causa de caídas o interrupciones en la alimentación eléctrica, se perderán todos los créditos.

Este juego no se ajusta a la definición de máquina de la Normativa de Maquinaria 89/392/EEC

AVISOS DE SEGURIDAD.

Para utilizar esta máquina con seguridad, lea cuidadosamente este Manual de Operador antes de proceder a la instalación, ajuste o uso de esta máquina.
Cada vez que el propietario de esta máquina confíe a terceros su desmontaje, instalación, ajuste o mantenimiento rutinario deberá asegurarse de que tales personas lean las precauciones adecuadas y las secciones relevantes de este manual antes de comenzar su trabajo.
Para que no ocurra accidente alguno mientras la máquina se encuentre en funcionamiento, siga estrictamente las notas de seguridad tal como más adelante se describen.
Este manual, junto con el Manual de Instalación (cuando proceda), forma parte integral del equipo y debe estar a disposición del personal de mantenimiento y operación en todo momento.
Esta máquina es únicamente para ser usada en interiores, y sólo debe usarse para aquello para lo que ha sido creada.
Namco Ltd. queda exenta de cualquier responsabilidad por accidentes, heridas o daños causados por cambios no autorizados o uso indebido de esta máquina.

NOTAS DE SEGURIDAD.

En este manual se usan las notas siguientes. Familiarícese con cada una de ellas y su significado antes de instalar, revisar, o hacer ajustes en esta máquina.

AVISO. ⚠ **Aviso señala un riesgo que puede ocasionar lesiones o la muerte. Tras ver esta nota, no continúe hasta entender completamente y cumplir las condiciones exigidas.**

PRECAUCIÓN. (!) Precaución señala un riesgo que puede ocasionar daños a la máquina. Tras ver esta nota, no continúe hasta entender completamente y cumplir las condiciones exigidas.

CONSIDERACIONES GENERALES DE SEGURIDAD.

⚠ **Opere sólo con esta máquina tras comprobar que ha sido instalada correctamente y de acuerdo con este manual.**

⚠ **Algunas partes de esta máquina se mueven durante el juego; por tanto, hay lugares en que la distancia entre las secciones móviles y estáticas cambia. Existen notas de aviso indicando que se mantengan manos y pies alejados de las partes móviles. No obstante, si el operador cree que cualquier persona se encuentra en peligro, debe advertir de ello a dicha persona.**

⚠ **Las notas de aviso deben mantenerse siempre en buen estado y reemplazarse si estuvieran desgastadas para que los usuarios puedan leerlas con claridad.**

⚠ **Si hubiera algún error o problema con la máquina, debe interrumpirse su operación inmediatamente, y subsanar el problema antes de volver a usarla.**

⚠ **Las revisiones de instalación, los ajustes, y el mantenimiento rutinario deberán llevarse a cabo sólo por personal cualificado.**

⚠ **Para asegurar una continua protección contra riesgo de incendios, asegúrese de que los fusibles eléctricos sean reemplazados solamente por otros del mismo tipo y especificaciones. El uso de otros fusibles o material está prohibido.**

⚠ **La fuente de alimentación del monitor se mantiene caliente, y tiene zonas de alto voltaje incluso cuando la máquina ha sido desconectada, existiendo el riesgo de quemaduras y descargas eléctricas. Tenga cuidado de no tocar estas zonas.**

⚠ **Para evitar posibles descargas eléctricas por cortes, esta máquina debe estar provista de un enchufe debidamente conectado, con TOMA DE TIERRA.**

⚠ **Si en cualquier momento el cable de alimentación se dañara, deberá ser reemplazado inmediatamente.**

⚠ **No encienda el interruptor de la máquina hasta que ésta haya sido correctamente instalada.**

(!) Antes de enchufar la máquina a la red eléctrica, asegúrese de que la máquina está preparada para el voltaje correcto, y de que se usan los fusibles adecuados.

NOTAS DE INSTALACIÓN.

⚠ **JAMÁS ENCIENDA la máquina antes de haber completado la instalación.**

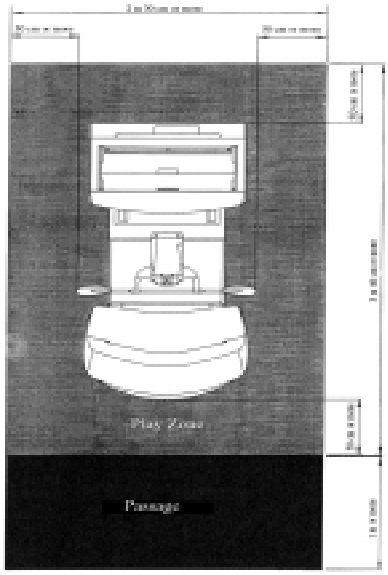
⚠ **Para evitar posibles descargas eléctricas, asegúrese de que la máquina está conectada a la red con un enchufe provisto de toma de tierra.**

⚠ **Para que los usuarios no sufran lesiones debido al movimiento del juego, asegúrese de que hay al menos 500 mm de separación entre éste y otras máquinas o las paredes.**

(!) Para evitar daños a la máquina causados por operación incorrecta, asegúrese de que el voltaje de la red es de 230 voltios, corriente alterna.

Notas : Si el lugar donde se instalará la máquina tiene un piso pulido, se recomienda colocar tacos de goma bajo los ajustadores de nivel para evitar que la máquina se deslice por el suelo.

Notas : Para acceder a las unidades de Fuente de Alimentación y CPU, asegúrese de que la parte trasera del mueble principal está separada de muros u otras máquinas al menos 500 mm.



⚠ **El juego tiene ruedecitas para hacer más fácil su traslado. Tenga cuidado al mover la máquina en una superficie inclinada.**

⚠ **La Unidad de Igualación tiene el centro de gravedad desplazado hacia adelante. Es importante que su montaje y desmontaje se haga por al menos dos personas.**

⚠ **La posición de la Unidad de Igualación es bastante alta, y es importante que haya un medio de alcanzar su altura con seguridad, sin estirarse (p. ej. una escalera, un taburete, etc.)**

⚠ **La altura total de la Unidad principal es de 2.31 mm. Tenga cuidado de que no haya obstáculos p. ej. luces.**

RETIRAR Y REEMPLAZAR PARTES Y UNIDADES.

⚠ **Las revisiones de instalación, los ajustes, y el mantenimiento rutinario deberán llevarse a cabo sólo por personal cualificado.**

⚠ **No realice alteraciones en esta máquina sin aprobación previa. De hacerlo así, pueden causar peligros imprevisibles.**

⚠ **Sólo deben usarse las partes especificadas por Namco Europe Ltd. para reparaciones o reemplazos (incluidos los tornillos).**

⚠ **Asegúrese de que la máquina está desconectada antes de comenzar cualquier trabajo de mantenimiento (reparaciones, resolución de problemas, etc.)**

⚠ **Al realizar trabajos no descritos en este manual, póngase en contacto con su distribuidor para recibir instrucciones. Se declina cualquier responsabilidad por daños o lesiones.**

⚠ **Hay partes de la fuente de alimentación y del monitor que se mantienen calientes o almacenan alto voltaje incluso tras desconectar la máquina, y pueden producir quemaduras o descargas eléctricas. Tenga cuidado de no tocar accidentalmente estas partes.**

⚠ **Asegúrese de que la máquina está apagada antes de conectar o desconectar cualquier enchufe o conector.**

⚠ **Al retirar el conector principal de la máquina, o la clavija de alimentación del enchufe de la red, agarre siempre la clavija y no el cable.**

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Malgré le fait que les informations contenues dans ce manuel soient données de bonne foi et étaient actualisées au moment de leur impression, NAMCO EUROPE LIMITED se réserve le droit de procéder à des changements ou à des modifications sans avis préliminaire.

Ce jeu a été fabriqué en respect des normes de la Communauté Européenne, après avoir été testé il répond aux normes 89/336/EEC et 72/23/EEC, en application des standards EN55014, EN55104 et EN60335-1 (voir la couverture du manuel), et comme tel il comporte l'autocollant de conformité avec les normes de la Communauté Européenne. Tout changement non autorisé sur ce produit pourrait contrevenir à ces normes.

Sous certaines conditions extrêmes d'interférence exteme, par example des transmissions radio, des décharges électrostatiques ou bien de interférences passagères sur le réseau, certaines dégradations ou anomalies peuvent se produire. Le jeu retrouvera cependant son état normal de fonctionnement lorsque la cause de ces anomalies aura cessé ou se trouvera déplacée.

Note:-
Si le processeur du jeu se reprogramme suite à une interruption ou une réduction de l'alimentation, les crédits qu'il aurait pu contenir peuvent se trouver perdus.

Ce jeu n'est pas une machine, telle que définie par la norme sur les machines 89/392/EEC

MESURES DE SECURITE

Afin d'utiliser ce jeu en toute sécurité, bien lire ce manuel d'utilisation avant de procéder à son installation, son réglage ou son exploitation.
Si le propriétaire de ce jeu en confie la démontage, l'installation, le réglage ou la maintenance habituelle à une autre personne, il devra s'assurer que cette personne ait lu les conseils d'utilisation et les passages du manuel se rapportant à ce thème, avant qu'elle ne commence son travail.
Afin d'éviter tout accident pendant la durée d'exploitation de ce jeu, se conformer strictment aux conseils de sécurité décrits à la suite.
Ce manuel ainsi que le manuel d'installation du jeu (là où nécessaire) font partie des éléments nécessaires à l'installation de la machine et doivent être mis à la disposition de l'utilisateur et du personnel de maintenance à tout moment.
Ce jeu est uniquement destiné à un usage intérieur et devra être utilisé comme tel.
Namco Ltd. ne sera aucunement tenu responsable en cas d'accidents, de blessure ou de dommage quelconque résultant de modifications non autorisées ou d'usage impropre du jeu.

REMARQUES SUR LA SECURITE

Les termes de sécurité détaillés à la suite seront utilisés tout au long de la lecture de ce manuel. Il convient de vous familiariser aves chacun de ces termes ainsi que leur signification avant de procéder à l'installation, à la maintenace ou au réglage du jeu.

AVERTISSEMENT	⚠	**Ce terme annonce un danger qui pourrait éventuellement avoir des conséquences dommageables ou mortelles. Ne pas passer oûtre ce signal jusqu'à ce que les conditions indiquées soient entiérement comprises et effectuées.**
ATTENTION	!	Ce terme indique qu'un danger menace la machine. Ne pas passer oûtre ce signal jusqu'à ce que les conditions indiquées soient entiérement comprises et effectuées.

CONSIGNES GENERALES DE SECURITE

⚠ **Allumer l'appareil seulement après avoir vérifié qu'il a été correctement installé, et que les instructions du manuel ont été respectées.**

⚠ **Certaines pièces du jeu bougent quand jeu est en fonctionment, il y a donc des endroits où la distance entre la zone stationnaire et la zone en mouvement change. Il existe des notes de mise en garde pour les mains et pieds sur les pièces en mouvement. Cependant si l'opérateur pense qu'une personne court un danger, il doit l'en avertir.**

⚠ **Les notes de mise en garde doivent constamment demeurer en bon état et être remplacées en cas de disparition, afin que le client puisse les lire clairement.**

⚠ **S'il y una erreur ou un problème avec la machine, l'utilisation doit être immédiatement interrompue et le problème résolu avant toute nouvelle utilisation.**

⚠ **L'installation, le service, le réglage, ou la maintenance doivent être effectués uniquement par les personnes qualifiées.**

⚠ **Afin d'éviter un éventuel incendie, s'assurer que les fusibles soient remplacés par le même type de fusibles et au bon voltage. L'utilisation d'autres sortes de fusibles ou autres matériels est interdite.**

⚠ **L'alimentation à l'intérieur du moniteur reste chaude et comporte des zones de haute tension même si la machine est éteinte. Il existe donc un risque de brúlure ou d'électrocution. Attention à ne pas toucher ces endroits.**

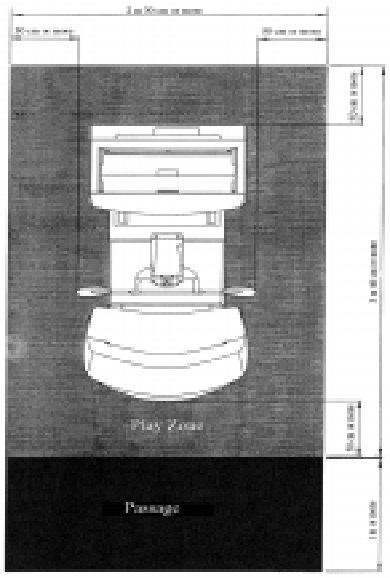
⚠ **Pour prévenir une éventuelle électrocution due à un défaut matériel, ce jeu DOIT être muni d'une prise de TERRE connectée en toute sécurité**

⚠ **Si à tout moment les fils électriques sont endommagés, il faut les remplacer immédiatment**

⚠ **Ne pas mettre le jeu en mode de fonctionnement avant qu'il n'ait été correctement installé.**

! Avant de connecter la machine au réseau, s'assurer que la machine est installée sous la bonne tension et que les fusibles correspondent.

NOTES D'INSTALLATION



⚠ **NE JAMAIS mettre le jeu en marche avant que l'installation ne soit complétement effectuée.**

⚠ **Afin de prévenir une éventuelle électrocution, s'assurer que la machine est connectée au réseau avec une prise de terre reliée selon les normes de sécurité.**

⚠ **Afin que les clients ne soient pas blessés par les mouvements du jeu, s'assurer qu'il existe au moins 500 mm de séparation aves les autres jeux ou les murs.**

(!) Afin d'éviter que la machine ne soit abimée suite à une mauvaise opération, s'assurer que la tension sur le réseau principal soit de 230 volts AC.

Note: Si l'endroit où doit être installée la machine à un sol pôli, il est recommandé de poser des tampons feutrés sous les vérins pour éviter que le jeu ne glisse sur le sol

Note: Afin de facilité l'accès aux CPU at à l'alimentation, s'assurer qu'il y a un espace d'au moins 500 mm entre l'arrière du meuble et le mur ou tout autre jeu.

⚠ **Le jeu est foumi avec des roulettes pour une meilleure mobilité. Prendre garde quand la machine est déplacée sur une surface inclinée.**

⚠ **Le centre de gravité de la partie supérieure du jeu est situé sur l'avant, il est donc indispensable que <u>deux personnes</u> au moins soient employées pour installer ou déplacer la partie supérieure.**

⚠ **L'installation de la partie supérieure du jeu s'effectue en hauteur, il est donc important d'utiliser un élevateur quelconque pour en effectuer le montage.**

⚠ **La hauteur totale de l'assemblage principal est de 2310 mm, prendre garde aux encombrements de la partie supérieure (ex : illuminations du bandeau).**

⚠ **Quand le jeu est déplacé ou transporté, s'assurer qu'il est séparé en 3 parties: l'assemblage du haut (le bandeau), l'assemblage de devant (la cabine), l'assemblage mobile.**

DEPLACER ET REMPLACER LES UNITES ET LES PIECES DETACHEES.

⚠ **L'installation, le service, le réglage, ou la maintenance doivent être effectués uniquement par les personnes qualifiées.**

⚠ **Ne pas apporter de modifications sur cette machine sans autorisation préalable, faute de quoi cela pourrait entraîner un danger.**

⚠ **Seules les pièces détachées Namco Europe Ltd. doivent être utilsées pour le remplacement ou la réparation de pièces (y compris les vis)**

⚠ **S'assurer que l'interrupteur soit sor OFF avant de commencer tout travail de maintenance (localisation d'une panne, rèparations, etc.)**

⚠ **Si dans ce manuel il manque une information pour réaliser un quelconque travail, contacter votre distributeur, car aucune responsabilité ne sera acceptée en cas de domage ou de blessure.**

⚠ **Les pièces de l'alimentation et du moniteur restent chaudes, à tension élévée même lorsque la machine est hors tension, elle pourrait occasionner des brûlures ou des électrocutions. Attention de ne pas toucher ces endroits accidentellement.**

⚠ **S'assurer que la machine soit hors tension avant de brancher ou débrancher toute prise ou connecteur.**

⚠ **Lorsque l'on manipule la prise au réseau de la machine, ou lorsque les prises principales doivent être débranchées, saisir toujours la prise, et non le câble.**

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Κανένα μέρος αυτής της έκδοσης δεν μπορεί να αναπαραχθεί με οποιοδήποτε μηχανικό ,φωτογραφικό ή ηλεκτρονικό μέσο , ή με μορφή φωνητικής ηχογράφησης και ούτε να αποθηκευτεί με επανορθωτικό σύστημα , να μεταδοθεί ή να αντιγραφεί για δημόσια ή ιδιωτική χρήση , χωρίς την άδεια της NAMCO EUROPE LIMITED.

Καθώς αυτές οι πληροφορίες σε αυτό το εγχειρίδιο έχουν δοθεί με καλή πίστη και ακριβώς την ώρα της τύπωσης , η εταιρεία NAMCO EUROPE LIMITED κρατάει το δικαίωμα να κάνει οποιεσδήποτε αλλαγές χωρίς ειδοποίηση.

Τα μηχανήματα έχουν κατασκευαστεί σύμφωνα με τους όρους της Ευρωπαϊκής Κοινότητας , και έχουν ελεγχθεί σύμφωνα με τους νόμους 89/336/ΕΟΚ και 72/23/ΕΟΚ με την αίτηση των EN55014 , EN55104 και EN60335-1 στάνταρτς (δες μπροστά στο εγχειρίδιο) και όλα έχουν το CE σήμα . Οποιαδήποτε αλλαγή ή μετατροπή σε αυτό το μηχάνημα πρέπει να είναι σύμφωνα με τους όρους της Ευρωπαϊκής Κοινότητας. Οποιεσδήποτε αλλαγές χωρίς άδεια σε αυτό το προϊόν μπορεί να παραβεί αυτούς τους όρους.

Σε κάποιες περιπτώσεις υπερβολικής εξωτερικής παρεμβολής ,π.χ. ραδιοφωνικές μεταδόσεις , ηλεκτροστατικές μεταβολές ή παροδικές εμβολές , μπορεί να παρουσιαστούν κάποιες αθλιότητες στην παρουσίαση . Πάντως το μηχάνημα θα επανέλθει στην φυσιολογική παρουσίαση εφ όσον η πηγή της παρεμβολής σταματήσει ή απομακρυνθεί .

Σημείωση : Εάν γίνει reset στον processor του μηχανήματος κατά τη διάρκεια της κύριας παροχής , πόντοι που έχουν κερδηθεί μπορεί να χαθούν.

Αυτό το παιχνίδι δεν είναι μηχάνημα όπως προσδιορίζεται από τους όρους Μηχανημάτων 89/392/ΕΟΚ .

ΟΔΗΓΙΕΣ ΑΣΦΑΛΕΙΑΣ

Για την ασφαλή χρήση του μηχανήματος , πρέπει να διαβάσεις το εγχειρίδιο χρήσης προσεκτικά πριν την εγκατάσταση ,τοποθέτηση ή χρήση του μηχανήματος.
Οποτεδήποτε ο ιδιοκτήτης αυτού του μηχανήματος ζητάει από κάποιο πρόσωπο να εγκαταστήσει , να κάνει οποιαδήποτε αλλαγή ή έλεγχο ρουτίνας στο μηχάνημα , πρέπει να είναι σίγουρος ότι έχει διαβάσει τις οδηγίες αυτού του εγχειριδίου πριν να αρχίσει να δουλεύει .
Προς αποφυγήν οποιουδήποτε ατυχήματος κατά την λειτουργία του μηχανήματος , αυστηρώς ακολουθούνται οι οδηγίες ασφάλειας όπως δίνονται παρακάτω .
Αυτό το εγχειρίδιο σε συνδυασμό με το εγχειρίδιο εγκατάστασης (όπου διατίθεται) αποτελεί ένα ολοκληρωμένο μέρος των παροχών και πρέπει να είναι διαθέσιμο για την λειτουργία και το service οποιαδήποτε στιγμή.
Αυτό το μηχάνημα είναι για χρήση μόνο σε εσωτερικό χώρο και θα πρέπει να χρησιμοποιείται μόνο για τους λόγους για τους οποίους κατασκευάστηκε.
Η εταιρεία NAMCO Ltd δεν φέρει καμία ευθύνη για ατυχήματα , πληγές ή καταστροφές που μπορεί να προκληθούν από αλλαγές χωρίς άδεια σε ή εισαγωγείς αυτού του μηχανήματος.

ΣΗΜΕΙΩΣΕΙΣ ΑΣΦΑΛΕΙΑΣ

Οι ακόλουθες σημειώσεις ασφάλειας χρησιμοποιούνται μέσω αυτού του εγχειριδίου . Διάβασε αυτές προσεκτικά για να γίνει κατανοητό το νόημά τους πριν την εγκατάσταση , σέρβις ή οποιαδήποτε αλλαγή γίνει στο μηχάνημα.

ΠΡΟΕΙΔΟΠΟΙΗΣΗ ⚠ **Η προειδοποίηση αφορά κίνδυνο ο οποίος μπορεί να είναι λόγος θανάτου . Να μην προχωρήσεις σε οποιαδήποτε κίνηση μέχρι αυτοί οι όροι γίνουν κατανοητοί.**

ΠΡΟΣΟΧΗ ⓘ Η προσοχή αφορά κίνδυνο ο οποίος μπορεί να προκαλέσει πρόβλημα στο μηχάνημα . Να μην προχωρήσεις σε οποιαδήποτε κίνηση μέχρι αυτοί οι όροι γίνουν κατανοητοί.

ΕΞΕΤΑΣΗ ΓΕΝΙΚΗΣ ΑΣΦΑΛΕΙΑΣ

⚠ **Αφού έχει κατανοηθεί αυτό το εγχειρίδιο , μόνο τότε να λειτουργήσει το μηχάνημα ή να γίνει έλεγχος εφ όσον έχει γίνει η εγκατάσταση.**

⚠ **Μέρη του μηχανήματος μετακινούνται κατά την διάρκεια ενός παιχνιδιού , έτσι ώστε να υπάρχουν μέρη όπου η απόσταση μεταξύ του μέρους στάθμευσης και τόπου κίνησης να μπορεί να αλλάζει . Υπάρχουν προειδοποιήσεις να είναι τα χέρια και τα πόδια μακριά από τα μέρη που κινούνται, όμως ο ιδιοκτήτης πρέπει να ελέγχει εάν κάποιος κινδυνεύει να τον ειδοποιήσει και να τον απομακρύνει .**

⚠ **Οι προειδοποιήσεις πρέπει να μένουν καθαρές και σε καλή κατάσταση ώστε ο πελάτης να τις διαβάζει καθαρά.**

⚠ **Εάν υπάρχει λάθος ή πρόβλημα με το μηχάνημα , η λειτουργία πρέπει να σταματάει αμέσως και να διορθώνεται το λάθος πριν οποιαδήποτε άλλη χρήση.**

⚠ **Εγκατάσταση , μετατροπή ή έλεγχος ρουτίνας μπορεί να γίνεται μόνο από εξουσιοδοτημένα άτομα .**

⚠ **Για συνεχή προστασία από φωτιά , πρέπει οι ασφάλειες να αντικαθιστούνται με ίδιου τύπου .Η χρήση άλλων ασφαλειών ή αντικειμένων απαγορεύεται.**

⚠ **Το τροφοδοτικό στο εσωτερικό του μηχανήματος θα παραμείνει ζεστό και υπάρχουν περιοχές με υψηλή τάση παρ'όλο που το μηχάνημα δεν δουλεύει , και υπάρχει η πιθανότητα ηλεκτρικού σοκ . Προσοχή να μην ακουμπήσεις αυτές τις περιοχές.**

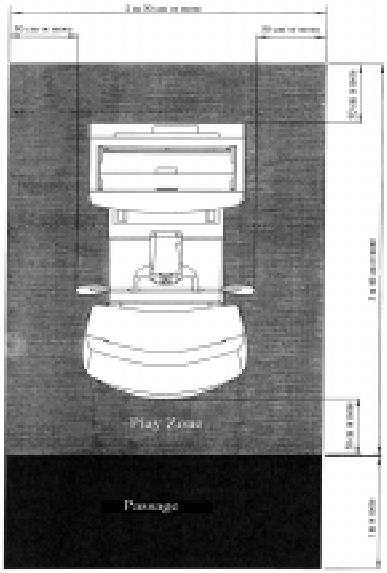
⚠ **Για την αποφυγή ηλεκτρικών σοκ λόγο βλάβης , το μηχάνημα ΠΡΕΠΕΙ να έχει πρώτα ενωθεί με γείωση.**

⚠ **Εάν κάποια στιγμή καταστραφεί η κύρια παροχή , πρέπει να αντικατασταθεί αμέσως.**

⚠ **Να μην ανάψει το μηχάνημα (switch ON) μέχρι να έχει εγκατασταθεί σωστά και πλήρως.**

ⓘ Πριν την παροχή ρεύματος στο μηχάνημα , να είσαι σίγουρος ότι τα voltage και όλες οι ασφάλειες είναι σωστά ενωμένα και τοποθετημένα.

ΣΗΜΕΙΩΣΕΙΣ ΓΙΑ ΤΗΝ ΕΓΚΑΤΑΣΤΑΣΗ



⚠ **ΠΟΤΕ να μην ανάβει το μηχάνημα εάν δεν έχει ολοκληρωθεί η εγκατάσταση.**

⚠ **Για την αποφυγή ηλεκτρικών σοκ πρέπει το μηχάνημα να έχει γειωθεί.**

⚠ **Για την αποφυγή κινδύνου σε κάποιον παίκτη , πρέπει το μηχάνημα να έχει απόσταση τουλάχιστον 500mm από άλλο μηχάνημα ή τοίχο.**

(!) Για την αποφυγή βλάβης στο μηχάνημα λόγο λάθος λειτουργίας , πρέπει η παροχή να είναι 230volt AC..

ΣΗΜΕΙΩΣΗ: Εάν το πάτωμα στο οποίο είναι τοποθετημένο το μηχάνημα γλυστράει,είναι καλό να μπει ένα κομμάτι μοκέτας για αποφυγή μετακίνησης του μηχανήματος εν ώρα λειτουργίας του.

ΣΗΜΕΙΩΣΗ: Για την εύκολη πρόσβαση στην κυρίως παροχή ή το CPU πρέπει η πίσω πόρτα του μηχανήματος να απέχει τουλάχιστον 500mm από τον τοίχο ή άλλο μηχάνημα.

⚠ **Το μηχάνημα είναι εφοδιασμένο με καρούλια για την εύκολη μετακίνησή του.**

⚠ **Το επάνω μέρος του μηχανήματος έχει επιπλέον βάρος γιαυτό χρειάζονται δύο για την μεταφορά.**

⚠ **Η κεφαλή (καπάκι) του μηχανήματος είναι πολύ ψηλό και γιαυτό χρειάζεται προσοχή στην τοποθέτησή του , να μην χτυπήσει ή καταστραφεί.**

⚠ **Το συνολικό ύψος της κεφαλής είναι 2310mm . Φρόντισε να μην χτυπήσει σε λάμπες κ.λ.π.**

⚠ **'Οταν μετακινείται το μηχάνημα , πρέπει να είναι σε 3 μέρη : Κεφαλή (καπάκι), Μπροστά μέρος (οθόνες), Κάθισμα**

ΑΠΟΜΑΚΡΥΝΣΗ ΚΑΙ ΑΝΤΙΚΑΤΑΣΤΑΣΗ ΜΕΡΩΝ - ΑΝΤΑΛΛΑΚΤΙΚΩΝ

⚠ **Εγκατάσταση , μετατροπή ή έλεγχος ρουτίνας μπορεί να γίνεται μόνο από εξουσιοδοτημένα άτομα .**

⚠ **Δεν πρέπει να γίνονται μετατροπές στα μηχανήματα ωρίς έγκριση . Μπορεί να προκληθεί απρόβλεπτος κίνδυνος.**

⚠ **Μόνο μέρη που διευκρινίζονται από την εταιρεία NAMCO EUROPE Ltd μπορούν να χρησιμοποιηθούν για αντικατάσταση ή επιδιόρθωση. (συμπεριλαμβάνοντε και οι βίδες)**

⚠ **Να είναι σίγουρα κλειστό το ρεύμα πριν οποιαδήποτε δουλειά στο μηχάνημα.**

⚠ **Εάν γίνει κάποια δουλειά στο μηχάνημα χωρίς να διευκρινίζεται στο εγχειρίδιο , να επικοινωνήσεις με τον αντιπρόσωπο για οδηγίες γιατί καμία ευθύνη δεν φέρουμε για καταστροφές ή βλάβες.**

⚠ **Μέρη του τροφοδοτικού ή του μόνιτορ παραμένουν ζεστά ή έχουν υψηλή τάση ακόμα και όταν σβήσει το μηχάνημα και μπορούν να προκαλέσουν κάψιμο ή λεκτροσόκ.Γιαυτό δεν πρέπει να έρχονται σε επαφή με χέρια .**

⚠ **Το μηχάνημα πρέπει να είναι σβηστό κατά την σύνδεση ή αποσύνδεση πρίζας ή κονέκτορα.**

⚠ **Κατά την απομάκρυνση των κεντρικών κονέκτορ από το μηχάνημα ή της κυρίας πρίζας , πρέπει να πιάνουμε το πλαστικό μέρος και όχι το καλώδιο.**

Nessuna parte di questa pubblicazione può essere riprodotta con processo meccanico, fotografico o lettronico, nè sotto forma di registrazione fonografica, nò può essere memorizzata in un sistema di salvataggio, trasmessa o in altro modo copiata per uso pubblico o privato, senza l'autorizzazione di **NAMCO EUROPE LIMITED.**

Le informazioni contnute in questo manuale sono state date in buona fede ed erano accurate al momento della pubblicazione. Tuttavia NAMCO EUROPE LIMITED, si riserva il diritto di apporre cabiamenti e variazioni senza alcun preavviso.

Questo apparecchio è stato costruito in conformità alle Direttive della Comunità Europea, ed è stato provato e soddisfa le Direttive 89/336/EEC e 72/23/EEC per l'applicazione degli standards delle norme EN55014, EN55104 e EN60335-1 (vedi fronte del manuale), e per questo porta il marchio CE. Qualsiasi cambiamento o modifica di questo apparecchio deve essere in conformità con le Direttive della Comunità Europea.

In caso di condizioni di estrema interferenza dall'esterno, per esempio trasmissioni radio, scariche elettrostatiche o transitori sulla linea, può verificarsi un decadimento delle prestazioni. Comunque l'apparecchio ritornerà al rendimento normale quando la sorgente dell,interferenza avrà cessato di emettere o sarà stata rimossa.

Nota bene: se il processore del gioco "resetta" a causa di una interruzione o diminuzione del voltaggio di linea, un eventuale credito, già concesso, può essere annullato.

Questo goco non è una macchina così come viene definita dalla Direttiva Macchine 89/392/EEC.

AVVERTENZE PER LA SICUEZZA

Allo scopo di usare questo apparecchio in sicurezza, leggere questo Manuale dell'operatore attentamente prima dell'installazione, regolazione o uso di questa macchina.
Tutte le volte che il proprietario di questo apparecchio affida lo smontaggio, l'installazione, la regolazione o la manutenzione ordinaria ad un'altra persona, il proprietario stesso deve assicurarsi che quella persona legga le precauzioni necessarie e i paragrafi importanti di questo manuale prima di iniziare a lavorare.
Perchè non succeda alcun incidente quando la macchina è operante, seguire rigorosamente le note sulla sicurezza come specificato più avanti.
Questo manuale insieme con il manuale di installazione (dove si può applicare) forma una parte integrante dell'apparecchio e deve essere disponibile sempre al personale operante e di servizio.
Quest macchina deve essere usata solo in interni e deve essere usata solo per gli scopi per cui è progettata.
Namco Europe Ltd non si assume responsabilità per incidenti, ferite o damni risultanti da cambiamenti non autorizzati o da uso improprio della macchina.

NOTE PER LA SICUREZZA

Le seguenti note sulla sicurezza sono usate dal principio alla fine di questo manuale. Valutare attentamente ciascuna di queste note ed il loro significato prima di installare, fare assistenza o regolazioni su questa macchina.

WARNING ⚠ **"Warning" evidenzia un rischio di ferita o di morte. Non procedere oltre una nota "Warning" finchè le avvertenze specifcate non siano completamente capite e conosciute.**

CAUTION ⓘ "Caution" evidenzia un rischio di danneggiare la macchina. Non proceder oltre una note "Caution" finchè le avvertenze specificate non siano completamente capite e conosciute.

CONSIDERAZIONI GENERALI SULLA SICUREZZA

⚠ **Mettere in funzione l'apparecchio solo dopo aver controllato che l'installazione sia stata effettuata correttamente ed in conformità alle istruzioni del manuale.**

⚠ **Parti di questa macchina si muovono durante il gioco, quindi ci sono posti dove le distanze tra la parte fissa e quella mobile cambiano. Ci sono avvisi "Warning" di tenere mani e piedi lontani dalle parti mobili, comunque se l'operatore crede che una persona sia in un qualche pericolo, deve avvisare quella persona.**

⚠ **Gli avvisi "Warning" devono sempre essere conservati in buone condizioni e sostituti se consumati, cosicchè il cliente li possa leggere chiaramente.**

⚠ **Se vi sono errori o problemi con la macchina, si deve interrompere il funzionamento immediatamente e risolvere il problema prima di ogni ulteriore uso.**

⚠ **L'installazione, l'assistenza, le regolazioni e la manuzenzione ordinaria devono essere eseguite solo da persone idonee e qualificate.**

⚠ **Per una protezione costante contro il rischio di fuoco, assicurarsi che i fusibili sulle alimentazioni siano solo sostituiti con lo stesso tipo e caratteristiche. L'uso di altri fusibili o materiali è proibito.**

⚠ **L'alimentatore all'interno del monitor rimane caldo ed ha zone di alto voltaggio anche se la macchina è stata spenta, c'è quindi la possibilità di bruciature o scosse elettriche. Fare attenzione a non toccare queste zone.**

⚠ **Per prevenire possibili scosse elettriche dovute a difetti, quest macchina DEVE essere installata con un connettore sicuramente MESSO A TERRA.**

⚠ **In caso il cavo di alimentazione di rete risultasse danneggiato deve essere sostituito immedatamente.**

⚠ **Non accendere la macchina finchè la stessa non è stata installata completamente e correttamente.**

ⓘ Prima di collegare la macchina alla rete, assicurarsi che la macchina sia preparata per il voltaggio corretto e che siano inseriti i fusibili adatti.

NOTES D'INSTALLATION

⚠ **NON ACCENDERE MAI la macchina finchè l'installazione non è stata completata.**

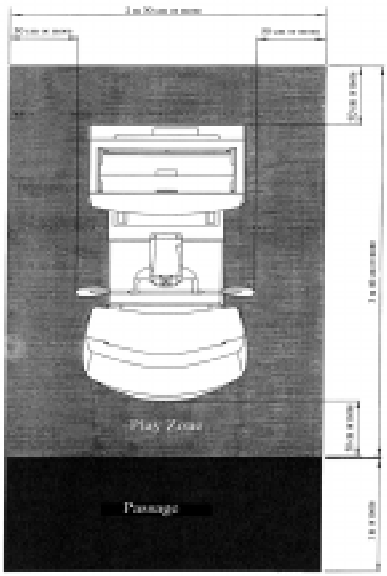
⚠ **Allo scopo di prevenire possibili scosse elettriche, la macchina deve essere obbligatoriamente collegata alla rete con un connettore messo a terra con connessioni sicure.**

⚠ **Perchè i clienti non siano feriti dal movimento del gioco, assicurarsi che ci siano almeno 500mm di distanza rispetto alle altre macchine o rispetto al muro.**

ⓘ Per evitare danni alla macchina durante la messa in opera, assicurarsi che il voltaggio della rete sia 230 volts AC.

Note: Il luogo di destinazione della macchina deve avere il pavimento liscio e si raccomanda di sistemare dei cuscinetti di gomma sotto i piedini di livellamento per prevenire lo sciovolament della macchina sul pavimento.

Note: Per garantire l'accesso all'alimentatore e alla scheda madre, assicurarsi che il retro del mobile principale sia separato dalla parete o da altre macchine di almeno 500mm.



⚠ **Il gioco è fornito di ruote per rendere più facile il suo spostamento. Fare attenzione quando si muove la macchina su una superficie inclinata.**

⚠ **La testata ha il baricentro spostato in avanti, è perciò importante che ci siano almeno 2 persone per montare o smontare la testata stessa.**

⚠ **La posizione di fissaggio della testata è molto alta, ed è importante che ci sia un mezzo disponibile per raggiungere tale altezza in sicurezza e senza allungamenti. (Ad esempio scalini, scale portatili etc.)**

⚠ **L'altezza totale della parte principale è 2310mm, fare attenzione ad eventuali ostacoli sopra la testata ovvero ad eventuali installazioni di luci.**

⚠ **Quando si muove o si trasporta il gioco assicurarsi che sia smantato in 3 parti: Testata, Parte frontale, Parte mobile**

RIMOZIONE E SOSTITUZIONE DI GRUPPI E PARTI STACCATE

⚠ **L'installazione, l'assistenza, le regolazioni e la manuzenzione ordinaria devono essere eseguite solo da persone idonee e qualificate.**

⚠ **Non apporre alcuna modifica alla macchina senza autorizzazione preventiva. Il fare questo può causare un pericolo non prevedibile.**

⚠ **Quando si rimpiazza o si riparano delle parti (incluse le viti) si possono usare solo parti approvate dalla Namco Europe Ltd.**

⚠ **Assicurarsi che la macchina sia SPENTA prima di incominciare qualsiasi lavoro di manutenzione (guasti, riparazioni etc.)**

⚠ **Se state per iniziare un lavoro non descritto in questo manuale, contattate il vostro distributore per instruzioni poichè non si accetta alcuna responsabilità per danni o ferite.**

⚠ **Parti dell'alimentatore e del monitor rimangono caldi o portano alta tensione anche dopo aver spento l'apparecchiatura e possono causare bruciature o scosse elettriche. Attenzione a non toccare queste parti accidentalmente.**

⚠ **Assicurarsi che la macchina abbia l'interruttore nella posizione OFF prima di inserire o disinserire qualsiasi connettore o spina.**

⚠ **Quando vengono rimossi i connettori principali dalla macchina oppure la spina dell'alimentazione dalla parete bisogna sempre afferrare il connettore e non il cavo.**

Ingen del av denne utgivelsen må reproduseres av noen mekaniske, fotografiske elle elektroniske prosesser, eller i form av fotografiske opptak, og ikke kan det lagres i et gjenvinnbart system, sendt eler kopiert for offentlig eller privat bruk, uten tillatelse fra NAMCO EUROPE LIMITED.

Da informasjonen i denne manualen er gitt i god tru og var korrekt da den ble utgitt, tillegger NAMCO EUROP LIMITED seg retten til å lage forandringer uten varsel.

Denne maskinen er produsert i samsvar med direktiver framsatt av det Europeiske samfunn. Maskinen er testet og samsvarer med direktivene 89/336/EEC og 72/23/eec med anvendelse av EN55014, EN55104 og EN60335-1 standarder (se i begynnelsen av manualen), og derfor bærer CE merket. Hvilken som helst forandring eller modifisering må skje etter direktivene satt av det Europeiske samfunn. Uautoriserte forandringer på dette produktet, kan motstride disse direktivene.

Under noen forhold av ekstreme ytre forstyrrelser, f.eks radio sendere, elektronisk utladning eller transiente spenninger, kan man regne med noe senket ytelse. Men maskinen vil oppnå normal ytelse når kilden til forstyrrelsene opphører eller er fysisk fjernet.

Merk:- Hvis spillets prosessor resettes p.g.a et kutt eller reduksjon av hovedspenningen kan oppsparte kreditt på spillet forsvinne.

Dette spillet er ikke en maskin som er definert ved Maskin direktivet 89/392/EEC.

Sikkerhets advarsel.

For å bruke denne maskinen uten noe form for fare, sørg for å lese denne manualen nøye før installasjon, justeringer eller bruk av maskinen.
Når eieren av denne maskinen overlater avmontering, installasjon, justering eller rutine vedlikehold til en annen person, skal eieren forsikre seg om at denne personen leser de passende forsiktighetsreglene og relevante deler av manualen før han starter på arbeidet.
For å forhindre at ulykker inntreffer når maskinen er i drift, følg strengt teksten om sikkerhet som beskrevet nedenfor.
Denne manualen sammen med installasjons manualen (hvor det er anvendelig) er en intrigert del av utstyret og må være tilgjengelig for drift- og servispersonell til alle tider.
Denne maskinen er bare for innendørs bruk og skal bare benyttes etter mente hensikter.
Namco Ltd. bærer intet ansvar ved ulykker, kvestelse eller skade som følge av uautoriserte forandringer, eller for uriktig buk av maskinen.

Sikkerhets beskjeder.

Følgende sikkerhets punkter er brukt ut denne manualen. Gjør deg kjent med disse punktene og deres mening før installasjon, service eller du utfører noen innstillinger på denne maskinen.

ADVARSEL ⚠ **Advarsel innebærer en risiko som kan føre til kvestelse eller død. Ikke fortsett utover advarslen før den er ordentlig forstått og mottiltak er igangsatt.**

FORSIKTIG ⓘ Forsiktig innebærer en risiko som kan medføre skade på maskinen. Ikke fortsett utover advarslen før den er ordentlig forstått og mottiltak er igangsatt.

VANLIGE SIKKERHETSTILTAK

⚠ **Bruk bare denne maskinen etter å ha kontrollert at den er korrekt installert ifølge manualen.**

⚠ **Deler av denne maskinen er i bevegelse under spill, det er derfor plasser hvor avstanden mellom de stillestående deler og bevegelige deler forandres. Det er plassert skilt med advarsel for å holde hender og føtter borte fra bevegelige deler, men uansett skal operatøren varsle vedkommende hvis han føler at han er i noen form for fare.**

⚠ **Advarsel skiltene må bestandig holdes i skikket stand og eventuelt byttes ut hvis det oppstår skade på dem, slik at kunden uten vanskelighet kan lese dem.**

⚠ **Hvis det er en feil eller et problem med maskinen, må den straks settes ut av funksjon. Og må under ingen omstendigheter startes før problemet er rettet på.**

⚠ **Installasjon, service, justering eller rutine vedlikehold skal bare utføres av kvalifiserte personer.**

⚠ **For fortsatt beskyttelse mot brann, forsikre deg at hoved sikringen bare byttes ut med en av samme type og verdi. Bruk av andre sikringer eller materiale er forbudt.**

⚠ **Strømforsyningen inne i monitoren vill være varm og ha områder med høy spenning selv om maskinen har blitt slått av. og det er muligheter for skader og elektriske sjokk. Vær forsiktig så du ikke berører disse områdene.**

⚠ **For å forhindre mulige elektriske sjokk grunnet funksjonsfeil, må denne maskinen være ordentlig jordet.**

⚠ **Hvis ledningen til hoved strømforsyningen skades må den straks byttes ut.**

⚠ **Ikke slå på maskinen før den er korrekt installert.**

ⓘ Før du kopler maskinen til strømnettet, forsikre deg om at maskinen innstilt for den korrekte spenningen og de riktige sikringene benyttes.

MERKNADER VED INSTALLASJON

⚠ **Slå ALDRI på maskinens strømforsyning før installasjonen er fullført.**

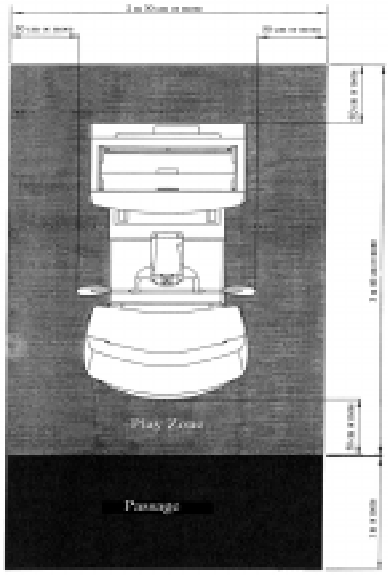
⚠ **For å forhindre eventuelle elektriske sjokk, forsikre deg om at maskinen er koplet til et strømnett med ordentlig jording.**

⚠ **For å forhindre at kundene blir skadet av spillets bevegelige deler. forsikre deg om at det er minst 500mm avstand mellom andre maskiner eller vegger.**

(!) For å forhindre skade på maskinen p.g.a. feil bruk, sørg for at spenningen til hoved strømforsyningen er 230Volt AC.

MERKNADER: Hvis plassen hvor spillet skal plasseres har polerte gulv anbefales det at du benytter gummi sko under nivå justeringene, for å forhindre at maskinen kan flytte på seg.

MERKNADER: For å få adgang til strømforsyningen og CPU-kort, forsikre deg om at bakparten av hoved kabinettet er skilt fra vegger eller andre maskiner med minst 500mm.



⚠ **Spillet har montert hjul for å gjøre det letter å flytte på. Hver forsiktig når det skal flyttes på en hellende overflate.**

⚠ **Hoved enheten i spillet har tyngdepunktet i fronten, så det er viktig at minst 2 personer blir brukt til å montere eller flytte denne enheten.**

⚠ **Monterings posisjonen til hoved enheten er veldig høy, og det er viktig at denne høyden nås sikkert, uten at man må strekke seg. Benytt deg av hjelpemiddel. (f.eks sto, krakk, gardintrapp osv)**

⚠ **Den totale høyden på hoved enheten er 2310mm. vær forsiktig med høye hindringer som f.eks lysrør.**

⚠ **Når spillet skal flyttes, forsikre deg om at spillet er delt i 3 deler: Topp enhet, Front enhet, Hoved enhe**

FJERNE OG UTSKIFTE ENHETER OG DELER.

⚠ **Installasjon, service, justering eller rutine vedlikehold skal bare utføres av kvalifiserte personer.**

⚠ **Ikke lag noen forandringer på denne maskinen uten godkjenning. Dette kan medføre uforutsette farer.**

⚠ **Bare deler spesifisert av Namco Europe Ltd. skal benyttes ved utskifting eller reparasjon av deler (dette gjelder også skruer).**

⚠ **Forsikre deg om at strømmen er slått av før du påbegynner noe som helst vedlikeholdsarbeid (feilsøking, reparasjon osv.)**

⚠ **Hvis du utfører arbeid som ikke er beskrevet i denne manualen, ta kontakt med din distributør for instruksjon da ikke noe ansvar vill bli akseptert for skade på maskin eller på personer.**

⚠ **Deler av strømforsyningen og monitoren er fortsatt varm eller bærer høye spenninger selv etter strømmen er slått av og kan forsake skader eller elektriske sjokk. Forsikre deg om at du ikke berører disse delene.**

⚠ **Forsikre deg om at maskinen er slått av før du kopler sammen eller tar fra hverandre plugger eller koplinger.**

⚠ **Når du fjerner hoved koplingene fra maskinen, eller hoved pluggen fra støpselet, ta bestandig tak i pluggen og ikke ledningen.**

NL

Niets uit deze publikatie mag worden gereproduceerd door enig mechanisch, fotografisch of electronisch proces, of in de vorm van een fonografische opname, noch mag het opgeslagen worden in een retrieval systeem, doorgezonden of anderszins gekopieerd voor publiek of privégebruik, zonder toestemming van Namco Europe Limited.

Ofschoon de informatie in deze handleiding in goed vertrouwen is gegeven en nauwkeurig was ten tijde van het drukken, houdt Namco zich het recht voor om veranderingen en aanpassingen te maken zonder bericht.

Deze machine is geproduceerd volgens Richtlijnen van de Europese Gemeenschap, en is getest en is in overeenstemming met de Richtlijnen 89/336/EEC en 72/23/EEC door de toepassing van de standaards EN55014, EN55104 en EN60335-1 (zie voorin de handleiding) en draagt als zodanig het CE-merk. Enige veranderingen of aanpassingen aan deze machine dienen in overeenstemming te zijn met de Richtlijnen van de Europese Gemeenschap. Enige ongeauthoriseerde veranderingen aan dit produkt kunnen in strijd zijn met deze Richtlijnen.

Onder sommige omstandigheden van extreme externe storingen, bijv. radiotransmissies, electrostatische ontladingen of pieken op het net, kan prestatieteruggang optreden. De machine zal echter normaal presteren zodra de storingsbron gestopt of verwijderd is.

Let op: - als de spelprocessor reset a.g.v. een onderbreking of vermindering van de netstroom, dan kunnen opgebouwde credits verloren gaan.

Dit spel is niet een machine zoals omschreven in de Machinery Directive 89/392/EEC.

Veiligheidsopmerkingen

Om deze machine veilig te kunnen gebruiken, dient vóór installatie, aanpassing of gebruik van deze machine, de Bedieningshandleiding zorgvuldig gelezen te worden.
Telkens wanneer de eigenaar van deze machine de demontage, installatie, aanpassing of routine-onderhoud toevertrouwd aan een andere persoon, dient de eigenaar er voor te zorgen dat deze persoon de juiste voorzorgsmaatregelen en relevante gedeeltes uit de handleiding leest voordat hij begint.
Om er voor te zorgen dat geen ongelukken gebeuren als de machine gebruikt wordt, dienen onderstaande veiligheidsaanwijzingen zorgvuldig opgevolgd te worden.
Deze handleiding maakt samen met de installatiehandleiding (waar van toepassing) een integraal deel uit van de apparatuur en moet te allen tijde ter beschikking staan van exploitatie- en onderhoudspersoneel.
Deze machine is alleen bedoeld voor gebruik binnenshuis en dient alleen gebruikt te worden voor bedoelde doeleinden.
Namco Ltd. is niet verantwoordelijk voor ongelukken, letsel of schade die voortkomt uit ongeoorloofde veranderingen aan of onjuist gebruik van deze machine.

Veiligheidsopmerkingen

De volgende veiligheidsopmerkingen worden overal in deze handleiding gebruikt. Maak uzelf vertrouwd met deze opmerkingen en hun betekenis vóór installatie, het plegen van onderhoud of het aanbrengen van aanpassingen aan deze machine.

WAARSCHUWING ⚠ **Waarschuwing geeft een gevaar aan dat zou kunnen resulteren in letsel of de dood. Ga niet verder dan een waarschuwingsopmerking totdat de aangegeven omstandigheden volledig begrepen zijn en hieraan voldaan is.**

VOORZICHTIG ⓘ Voorzichtig geeft een gevaar aan dat zou kunnen resulteren in schade aan de machine. Ga niet verder dan een voorzichtigheidsopmerking totdat de aangegeven omstandigheden volledig begrepen zijn en hieraan voldaan is

ALGEMENE VEILIGHEDSOVERWEGINGEN

⚠ **Stel deze machine alleen in gebruik nadat gecontroleerd is of de machine correct en overeenkomstig de handleiding is geïnstalleerd.**

⚠ **Gedeeltes van deze machine bewegen tijdens het spel, waardoor er plaatsen zijn waar de afstand tussen het stilstaande gedeelte en de bewegende sectie verandert. Er zijn waarschuwingsstickers om handen en voeten van bewegende delen af te houden; als de exploitant echter van mening is dat iemand in gevaar is, dan dient hij deze persoon dienovereenkomstig te waarschuwen.**

⚠ **De waarschuwingsstickers dienen altijd in goede staat te worden gehouden en vervangen indien versleten, zodat de klant ze goed kan lezen.**

⚠ **Als zich een fout of probleem voordoet met de machine, dan dient de machine onmiddellijk stopgezet en het probleem verholpen te worden voordat de machine verder gebruikt wordt.**

⚠ **Installatie, service, aanpassingen of routine-onderhoud dient alleen uitgevoerd te worden door hierin bekwame personen.**

⚠ **Om blijvende bescherming tegen brandgevaar te garanderen, dient ervoor gezorgd te worden dat de netzekeringen alleen vervangen worden door zekeringen van hetzelfde type en dezelfde sterkte. het gebruik van andere zekeringen of ander materiaal is verboden.**

⚠ **De voeding in de monitor blijft warm en er kunnen componenten electrisch geladen blijven ondanks dat de machine UITgeschakeld is, waardoor er brandwonden of electrischee schokken kunnen worden opgelopen. Ben voorzichting en raak deze delen niet aan.**

⚠ **Om mogelijke electrische schokken a.g.v. storingen te voorkomen, MOET deze machine voorzien zijn van een goed vastzittende aardstekker.**

⚠ **Mocht het netsnoer op enig moment beschadigd worden, dan moet deze onmiddellijk vervangen worden.**

⚠ **Zet de machine niet AAN totdat deze correct is geïnstalleerd.**

ⓘ Voordat de machine op het lichtnet wordt aangesloten, dient gecontroleerd te worden of de machine op het correcte voltage staat afgesteld en of de correcte zekeringen zijn aangebracht.

Opmerkingen aangaande Installatie

⚠ **Sluit de machine nooit aan op de stroomtoevoer totdat de installatie is voltooid.**

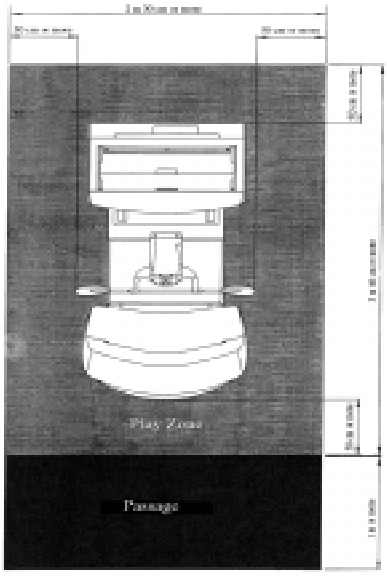
⚠ **Om mogelijke electrische schokken te voorkomen, dient ervoor gezorgd te worden dat de machine middels een goed vastzittende aardstekker op het lichtnet is aangesloten.**

⚠ **Om ervoor te zorgen dat klanten niet gewond raken door de beweging van het spel, dient ervoor gezorgd te worden dat er minimaal 500mm ruimte is tussen andere machines of muren.**

ⓘ Om schade aan de machine door verkeerd gebruik te voorkomen, dient ervoor gezorgd te worden dat het voltage van het lichtnet 230volts AC bedraagt.

OPMERKING: Als de machine op een gladde ondergrond wordt gebruikt, is het raadzaam rubber matjes onder de stelpootjes te bevestigen om te voorkomen dat de machine over de vloer gaat glijden.

OPMERKING: Om toegang te krijgen tot de voeding- en de CPU-assemblies, dient ervoor gezorgd te worden dat de achterkant van het kabinet minimaal 500mm verwijderd is van de muur of andere machines.



⚠ **Het spel is voorzien van wieltjes, waardoor het gemakkelijker is om te verplaatsen. Wees voorzichtig als de machine op een hellend vlak gereden wordt.**

⚠ **Het zwaartepunt van de Header Assembly ligt aan diens voorkant, waardoor het belangrijk is dat minimaal 2 personen de Header Assembly aanbrengen of verwijderen.**

⚠ **De Header Assembly moet op een hoge positie geplaatst worden en het is dus belangrijk dat deze hoogte veilig kan worden bereikt zonder veel te strekken. (bijv. middels een trap of een kruk)**

⚠ **De hoogte van het hoofdgedeelte is 2310mm: kijk dus uit voor obstakels zoals lampen.**

⚠ **Als de machine verplaatst of gedragen wordt, dient ervoor gezorgd te worden dat deze in 3 delen wordt afgebroken: Header Assembly, Front Assembly, Ride Assembly**

Verwijderen en vervangen van Assemblies en onderdelen

⚠ **Installatie, service, aanpassingen of routine-onderhoud dient alleen uitgevoerd te worden door hierin bekwame personen.**

⚠ **Maak geen veranderingen aan deze machine zonder goedkeuring vooraf. Dit kan onvoorzien gevaar opleveren.**

⚠ **Alleen onderdelen die door Namco Europe Ltd. zijn gespecificeerd dienen gebruikt te worden bij het vervangen of repareren van onderdelen (incl. schroeven).**

⚠ **Zorg ervoor dat de machine UITgeschakeld is voordat er enig onderhoudswerk wordt verricht (troubleshooting, reparaties etc.)**

⚠ **Bij het verrichten van werkzaamheden die niet in deze handleiding staan beschreven, dient voor instructies altijd contact opgenomen te worden met de verdeler aangezien geen verantwoording wordt genomen voor schade of letsel.**

⚠ **Delen van de voeding en de monitor blijven warm of behouden hoogspanning zelfs nadat de machine UITgeschakeld is en zouden verbrandingen of electrische schokken kunnen veroorzaken. Ben voorzichting en raak deze delen niet per ongeluk aan.**

⚠ **Zorg ervoor dat de machine is UITgeschakeld voordat pluggen of connectors ingestoken of uitgetrokken worden.**

⚠ **Als het netsnoer uit de machine of uit het stopcontact verwijderd wordt, dient altijd de stekker vastgepakt te worden en niet het snoer.**

P

Nenhuma parte desta publicacão poderá ser reproduzida por processos mecanográficos, fotográficos, electrónicos ou ainda sob a forma de gravacão sonora nem tão pouco poderá ser gravada através de sistemas informáticos transmissiveis ou de outra forma copiados para uso publico ou privado sem autorização expressa da NAMCO EUROPA LIMITADA.

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Esta maquina foi fabricada de acordo com as Directivas Comunitárias Europeias e tem sido testada em conformidade com as seguintes Directivas: 89/336/EEC e 72/23/EEC através dos requerimentos normativos, EN55014, EN55104 e EN60335-1 (ver capa frontal do manual) e como tal sustenta o certificado de marca de CE. Quaisqueres alterações ou modificações efectuadas nesta maquina deverão ser em conformidade com as Directivas da Comunidade Europeia. Quaisquer alterações não autorizadas a este equipamento poderão infrigir tais Directivas.

O funcionamento normal desta maquina, poderá ser afectado debaixo de algumas condicões extremas de interferências externas tais como; transmissões via radio, descargas electroestáticas e passagens de corrente na rede de alimentação. Contudo o seu funcionamento normal será restabelecido logo que a fonte de interferências tenha cessado ou tenha sido neutralizada.

Nota :- Se o processador de jogo for inicializado devido a uma interrupção ou quebra da corrente principal, quaisqueres creditos obtidos poderão desaparecer.

Este jogo por si só não contitui uma maquina tal como defenido pelas Directivas de Maquinaria de 89/392/EEC8.

AVISOS DE SEGURANÇA

Afim de usar esta maquina com segurança, certifique-se que lê este manual de operador atentamente antes de proceder á montagem e afinação ou uso da mesma.
Sempre que o proprietário desta maquina confiar a desmontagem, instalação, afinação ou manutenção preventiva da mesma a outra pessoa, deverá este assegurar - se que a pessoa em questão lê as precauções apropriadas e capitulos relevantes deste manual antes de iniciar o trabalho.
Afim de evitar qualquer tipo de acidente quando a maquina estiver em funcionamento, deverá seguir rigorosamente os procedimentos de segurança descritos abaixo.
Este manual juntamente com o manual de instalação (aonde aplicavel), contituem parte integrante do equipamento e deverão estar sempre disponiveis ao operador e pessoal tecnico de assistência.
Esta maquina destina-se a ser operada em espaços interiores apenas e a sua utilização deve circunscrever-se somente aos fins previstos.
A Namco Ltd. declina qualquer responsabilidade por acidentes, ferimentos ou danos resultantes de modificações não autorizadas ou uso indevido desta maquina.

AVISOS DE SEGURANÇA

Os seguintes avisos de segurança são usados através de todo o manual. Familarize-se com cada um destes avisos e respectivos significados antes de instalar, assistir ou efectuar qualquer afinação nesta maquina.

PERIGO ⚠ **Perigo revela uma situação anormal que poderá resultar em ferimentos ou morte. Não avance para além de um aviso de Perigo sem que todas as condições indicadas estejam completamente esclarecidas e resolvidas.**

CAUTELA (!) Cautela revela uma situação anormal que poderá resultar em danos materiais para a maquina. Não avance para além de um aviso de Cautela sem que todas as condições indicadas estejam completamente esclarecidas e resolvidas.

AVISOS DE PERIGO

⚠ **Esta maquina só deverá ser colocada em funcionamento após ter sido verificado que se encontra instalada correctamente e de acordo com o manual de instruções.**

⚠ **Algumas partes componentes desta maquina movem-se durante a acção de jogo, porconseguinte existem lugares aonde a distância entre a secção fixa e móvel altera-se. Existem avisos para manter as mãos e os pés afastados da zona de perigo móvel, contudo caso o operador se aperceba de alguma pessoa em perigo, deverá avisar a mesma em conformidade.**

⚠ **Os avisos de perigo devem ser sempre mantidos em boas condições de leitura de forma a permitir uma leitura clara por parte do utilizador, caso se encontrem danificados deverão ser substituidos.**

⚠ **Caso esta maquina manifeste algum erro ou problema durante o seu funcionamento, deverá ser imediatamente parada até que o problema em questão seja rectificado.**

⚠ **A montagem, assistência e afinações ou manutenção de rotina desta maquina, deverão ser somente executadas por tecnicos ou pessoas devidamente qualificadas para o efeito.**

⚠ **Afim de garantir uma proteção anti - fogo permanente nesta maquina, certifique-se que os fusiveis de proteção são sempre substituidos por fusiveis de igual valor ou calibre aos de origem. O uso de outro tipo de fusiveis ou material é proibido.**

⚠ **A fonte de alimentação do monitor encontrar-se-à quente, tendo zonas de alta voltagem, mesmo após a maquina ter sido desligada. Deste facto poderá resultar a ocurrência de queimaduras ou choques electricos. Seja cuidadoso para evitar contacto com estas zonas.**

⚠ **Esta maquina deve estar sempre equipada com uma ficha com circuito de protecção à Terra, afim de evitar possiveis choques electricos, caso surga uma falha no sistema.**

⚠ **Se a qualquer altura o cabo de alimentação principal ficar danificado, deverá ser imediatamente substituido.**

⚠ **Não ligar a maquina sem que esta tenha sido correctamente instalada.**

(!) Antes de ligar a maquina à tomada da rede de alimentação principal, certifique-se de que a maquina está preparada para a voltagem correspondente e de que também se encontra protegida com os fusiveis apropriados.

NOTAS SOBRE A INSTALAÇÃO

⚠ **NUNCA ligar a maquina sem que a instalação esteja completamente finalizada.**

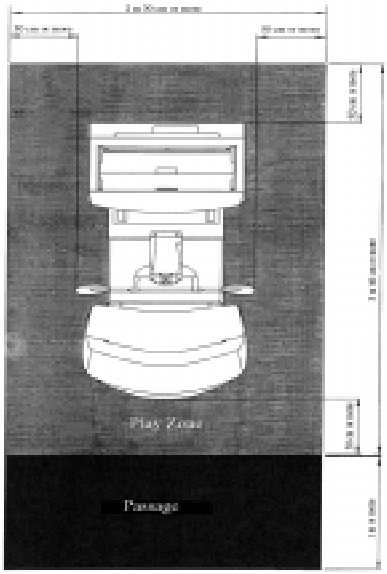
⚠ **Afim de evitar possiveis choques electricos, certifique-se que a maquina está ligada à rede de alimentação com uma ficha protegida com circuito de terra.**

⚠ **Afim de evitar ferimentos pessoais nos clientes, provocados pelo movimento da maquina, certifique-se que existe pelo menos 500mm de separação entre outras maquinas ou paredes.**

(!) Afim de evitar danos na maquina causados por falhas de operação, certifique-se que a voltagem da rede de alimentação principal é de 230volt AC.

NOTAS **:** Se esta maquina estiver colocada sobre um chão polido, recomenda-se a utilização de tapetes de borracha debaixo dos pés niveladores, afim de prevenir a maquina de deslizar no chão.

NOTAS **:** Quando precisar de aceder à fonte de alimentação e ás placas (CPU), certifique-se que a parte trazeira do móvel central está separada da parede ou de outras maquinas pelo menos 500mm afim de ganhar espaço de manobra.



⚠ **Esta maquina está equipada com rodas afim de facilitar a sua deslocação tenha cuidado ao mover a maquina num plano inclinado.**

⚠ **O bloco Superior (Cabeça) tem o centro de gravidade para a frente, porconseguinte é importante que pelo menos sejam utilizadas duas pessoas para montar ou desmontar este Bloco Superior.**

⚠ **A posição do bloco superior quando montado na maquina é muito alta. Torna-se importante ter meios seguros de alcance, tais como; escadotes ou escadas afim de evitar riscos desnecessários.**

⚠ **A altura total do bloco principal, é de 2310mm, tenha cuidado com qualquer tipo de obstruções existentes em altura como por exemplo; calhas electricas ou candeiros.**

⚠ **Ao deslocar ou transportar a maquina, certifique-se que se encontra desmontada em 3 blocos: Bloco Superior, Bloco Frontal, Bloco da Cabine de Condução**

SUBSTITUIÇÃO E MONTAGEM DE PEÇAS

⚠ **A montagem, assistência e afinações ou manutenção de rotina desta maquina, deverão ser somente executadas por tecnicos ou pessoas devidamente qualificadas para o efeito.**

⚠ **Não faça qualquer tipo de alteração prévia nesta maquina sem aprovação prévia. Se tal acontecer poderá provocar danos e perigos imprevisiveis.**

⚠ **A substituição ou reparação de peças deverá ser feita apenas com peças de origem ou especificadas pela "Namco Europa Ltd." (incluindo parafusos)**

⚠ **Certifique-se que a maquina se encontra desligada sempre que iniciar qualquer tipo de trabalho de manutenção. (identifação de avarias, reparação etc.)**

⚠ **Caso esteja a efectuar um trabalho não descrito neste manual, certifique-se que contacta o seu distribuidor para obter instruções, caso contrário não serão aceites responsabilidades por danos causados ou ferimentos.**

⚠ **Algumas zonas da fonte de alimentação e do monitor ficam quentes e transportam correntes de alta voltagem, mesmo depois de a maquina ter sido desligada, podendo causar queimaduras e choques electricos. Tome cuidado para não tocar acidentalmente estas zonas.**

⚠ **Certifique-se que a maquina está desligada antes de ligar ou desligar qualquer tipo de fichas ou junções.**

⚠ **Quando desligar a ficha principal da maquina ou a ficha do cabo de alimentação das tomadas da parede, deverá sempre agarrar na ficha e nunca puxar pelo cabo da mesma.**

S

Ingen del av denna publikation får reproduceras, varken fotografiskt, elektroniskt eller i någon form av ljudinspelning. Det får inte heller lagras i något återvinningssystem, översändas eller på annat sätt kopieras för offentlig eller privat användning, utan tillstånd från NAMCO EUROPE LIMITED.

Eftersom informationen i denna manual lämnas ut i god tro och var korrekt när den trycktes, reserverar sig NAMCO EUROPE LIMITED för ändringar.

Denna maskin har tillverkats enligt direktiv från europeiska unionen, är testad och uppfyller direktiven enligt 89/336EEC och 72/23/EEC med tillämpning av EN55014, EN55104 och EN60335-1 standard (se manualens framsida) och bär därmed också CE-märket. Varje förändring eller modifiering av denna maskin måste ske i överens-stämmelse med EU-direktiven.
En förändring i denna produkt, som inte är auktoriserad, kan strida mot dessa direktiv.

Under vissa omständigheter när det gäller extrema externa störningar, t ex radiosändningar, elektrostatiska urladdningar eller nätburna strömstörningar, kan resultera i en något nedsatt funktion. Maskinen kommer dock att återgå till normal funktion, så snart störningen har upphört eller avlägsnats

OBS! Om spelprocessorn startar om till följd av ett avbrott eller reducering av strömmen kan registrerade krediter gå förlorade.

Detta spel är inte en maskin enligt definitionen i Maskindirektivet 89/392/EEC

SÄKERHETS VARNING

För att maskinen ska kunna användas på ett säkert sätt, ska manualen läsas noggrant före installation, användning eller justering.

Om ägaren till maskinen anförtror någon annan person att montera isär, installera, justera maskinen eller utföra rutinunderhåll, ska ägaren försäkra sig om att denna person läser om försiktighetsåtgärder och tillämpliga delar av denna manual innan arbetet påbörjas.

För att förhindra att någon olycka händer när maskinen är igång, måste säkerhetspunkterna beskrivna nedan följas strikt.

Denna manual tillsammans med installationsmanualen (när tillämpligt) utgör en integrerad del av utrustningen och måste vara ständigt tillgänglig för operatörer och service personal.

Maskinen är avsedd för inomhusbruk och ska endast användas för detta ändamål.

Namco Ltd. bär inget ansvar för olyckor eller skador som orsakats av icke auktoriserade ändringar i maskinen eller felaktigt användande av densamma.

SÄKERHETSANVISNINGAR

Säkerhetsanvisningarna nedan används genomgående i manualen. Gör dig förtrogen med varje anvisning och dess innebörd innan installation, service eller justeringar görs på denna maskin.

VARNING	⚠ **”Varning” anger en fara som skulle kunna skada eller förorsaka dödsfall. Fortsätt inte vid en sådan varningsanvising innan de påvisade förhållandena är förstådda och åtgärdade i sin helhet.**
OBSERVERA	! ”OBSERVERA” anger en fara som skulle kunna förorsaka skada på maskinen. Fortsätt inte vid en sådan varningsanvising innan de påvisade förhållandena är förstådda och åtgärdade i sin helhet.

ALLMÄNNA SÄKERHETSBEAKTANDEN

⚠ **Sätt inte igång maskinen utan att ha kontrollerat att den är korrekt installerad och i överensstämmelse med manualen.**

⚠ **Eftersom delar av maskinen rör sig under spel finns det ställen där avståndet mellan den stationära delen och den rörliga ändras. Det finns varningsanvisningar om att hålla händer och fötter borta från rörliga delar, men skulle operatören anse att en person är i någon som helst fara, ska personen ifråga varnas.**

⚠ **Varningsanvisningarna måste alltid hållas i gott skick och ersättas när de blir slitna, så att kunderna kan läsa dem dem tydligt.**

⚠ **Om det uppstår fel eller problem med maskinen, måste användningen stoppas omedelbart och problemet rättas till innan den åter används.**

⚠ **Installation, service, justeringar eller rutinunderhåll ska endast utföras av en för ändamålet kvalificerad person.**

⚠ **För kontinuerligt skydd mot brandfara, ska man försäkra sig om att huvudsäkringarna endast ersätts med samma typ och specifikationer. Användandet av andra säkringar eller material är förbjuden.**

⚠ **Strömförsörjningen inne i monitorn håller sig varm och har områden med hög spänning, även när maskinen stängts av och det finns risk för brännskada eller elektriska stötar. Var försiktig och vidrör aldrig sådana områden.**

⚠ **För att förhindra en eventuell elektrisk stöt förorsakad av fel, MÅSTE maskinen vara försedd med säkert ansluten JORDAD kontakt.**

⚠ **Om strömförsörjningskabeln på något sätt skadas, måste den bytas ut omedelbart.**

⚠ **Vrid inte strömbrytaren till ON innan maskinen är korrekt installerad.**

! Innan strömmen sätts på till maskinen, måste man försäkra sig om att den är inställd på rätt spänning och att rätt säkringar är isatta.

ATT BEAKTA VID INSTALLATION

⚠ **Sätt aldrig på strömmen på maskinen innan installationen är klar.**

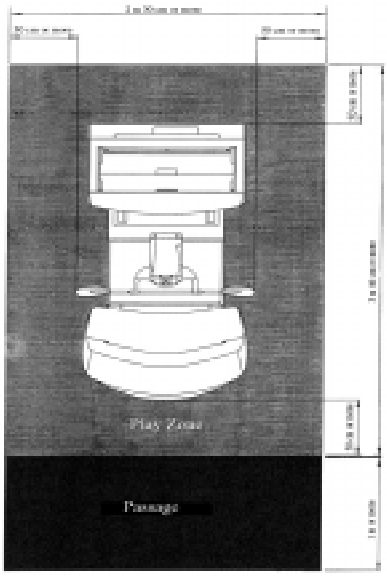
⚠ **För att förhindra elektriska chocker, försäkra dig om att maskinen kopplas till strömförsörjning med jordad kontakt**

⚠ **För att undvika skador av spelets rörelser, försäkra dig om att det finns ett avstånd på minst 500 mm till annan maskin eller vägg.**

ⓘ För att undvika skador på maskinen p g a felaktigt handhavande, försäkra dig om att strömstyrkan är 230 volt AC.

OBSERVERA: Om maskinen är placerad på ett polerat golv, rekommenderas att placera gummibrickor under nivåjusteringen för att förhindra att maskinen glider på golvet.

OBSERVERA: För att kunna komma åt strömförsörjningen och CPU, se till att baksidan av huvudkabinettet är placerat minst 500 mm från vägg eller annan maskin.



⚠ **Spelet är försett med hjul för att underlätta förflyttningar. Var försiktig om spelet ska flyttas på en sluttande yta.**

⚠ **Toppskylten har tyngdpunkten framtill, därför är det viktigt att minst 2 personer sätter dit eller tar bort den.**

⚠ **Toppskyltens placering är mycket högt upp och det är viktigt att sådana hjälpmedel används så att man når upp utan att sträcka sig (t ex trappstege, pall osv).**

⚠ **Den totala höjden är 2310 mm, tänk på eventuella högt placerade hinder, t ex lampor.**

⚠ **Om spelet ska flyttas eller bäras, kontrollera att spelet är monterat isär i 3 delar: Toppskylt, Monitorenhet, Spelkontrollenhet**

ATT TA BORT ELLER BYTA UT ENHETER OCH DELAR

⚠ **Justeringar och underhåll på denna maskin skall endast utföras av kvalificerad personal.**

⚠ **Gör inga ändringar på denna maskin utan ett godkännande i förväg. Detta kan förorsaka oförutsägbar fara.**

⚠ **Endast delar som är specificerade av Namco Europe Ltd. ska användas vid utbyten eller reparation av delar (inklusive skruvar).**

⚠ **Försäkra dig om att strömmen är avstängd innan underhållsarbete påbörjas (felsökning, reparationer etc.)**

⚠ **Om arbete ska utföras som inte är beskrivet i denna manual, är det viktigt att kontakta återförsäljaren för instruktioner eftersom inget ansvar accepteras för åverkan eller personskador.**

⚠ **Delar av strömförsörjningen och monitorn är varma och strömbärande även efter strömmen stängts av och kan orsaka brännskador eller elektriska stötar.**

⚠ **Försäkra dig om att maskinen är avstängd innan kontakter sätts i eller tas ur.**

⚠ **När kontakten tas ur maskinen eller ur väggen, ta alltid tag i kontakten och inte i sladden.**

SF

Tästä julkaisusta ei saa ottaa missään muodossa kopioita yksityis- tai julkiseen käyttöön ilman **NAMCO EUROPE LIMITED**:in lupaa.

Tässä ohjekirjassa olevat tiedot pitävät julkaisuhetkellä paikkansa. NAMCO EUROPE LIMITED:illä on kuitenkin oikeus muutoksiin ilman erillistä ilmoitusta.

Tämä laite on valmistettu EC direktiivien mukaisesti. Se on testattu ja todettu noudattavan seuraavia direktiivejä: 89/336/EEC ja 72/23/EEC (EN55014, EN55104 ja EN 60335-1 standardit). Näin ollen tämä laite on varustettu CE-merkinnällä. Kaikki tähän laitteeseen kohdistetut muutokset on tehtävä EC- direktiivien mukaisesti. Mikä tahansa valtuuttamattoman huoltomiehen tekemä muutos voi olla direktiivien vastainen.

Laitteen toiminta voi häiriintyä määrätyissä olosuhteissa, jotka johtuvat äärimmäisistä ulkoisista sähköhäiriöistä, kuten radiolähetys, elektrostaattinen purkaus tai vahvavirrasta syntynyt häiriö. Toiminta normalisoituu kuitenkin heti, kun ulkoinen sähköhäiriö on poistettu.

Huom:- Jos peliprosessori resetoituu sähkökatkoksen tai vastaavan johdosta, voivat kaikki pelivaraukset hävitä.

Tämä laite ei ole 89/392/EEC direktiivien mukainen kone.

Turvallisuusvaroitus

Tämän laitteen turvallinen käyttö edellyttää käyttöohjekirjan huolellista lukemista ennen laitteen asennusta, säätöä tai käyttöä.

Jos tämän laitteen omistaja antaa jollekin toiselle osapuolelle tehtäväksi purkaa, asentaa, säätää tai muuten huoltaa laitetta, on omistajan varmistuttava siitä, että toinen osapuoli on lukenut ja ymmärtänyt käyttöohjekirjan oleelliset osat ennen työhön ryhtymistä.

Turvallisuusohjeita on seurattava tarkoin vahinkojen välttämiseksi laitteen ollessa käytössä .

Tämä ohje sekä mahdollinen asennusohje muodostavat laitteiston oleellisen osan ja on siksi aina oltava huolto- ja käyttöhenkilökunnan käytettävissä.

Tämä laite on tarkoitettu vain sisätilakäyttöön. Sitä ei saa käyttää muihin tarkoituksiin.

Namco Ltd ei vastaa niistä onnettomuuksista, loukaantumisista tai vahingoista, jotka johtuvat laitteeseen ilman Namco Ltd:n lupaa tehdyistä muutoksista laitteen väärästä käytöstä.

Turvallisuusohjeet

Tässä käyttöohjekirjassa on käytetty seuraavia turvallisuuteen liittyviä huomautuksia. Tutustu jokaiseen näistä. Älä asenna, huolla tai säädä laitteistoa, ennen kuin olet täysin ymmärtänyt mitä ne tarkoittavat.

VAARA ⚠ **“Vaara” tarkoittaa uhkaa, joka voi johtaa loukkantumiseen tai kuolemaan, Älä koskaan ohita Vaara-merkintää, ennenkuin ohjeissa esitetyt olosuhteet on ymmärretty täysin.**

VAROITUS ⓘ “Varoitus” tarkoittaa uhkaa, joka voi johtaa laitteen vioittumiseen. Älä koskaan ohita Vaara-merkintää,

YLEISET TURVALLISUUSNÄKÖKOHDAT

⚠ **Varmista, että laite on asennettu oikein ja ohjekirjan mukaisesti ennen käyttöönottoa.**

⚠ **Laite sisältää toimiessaan liikkuvia osia. On paikkoja, jossa liikkuvien osien ja paikalla pysyvien osien välimatka muuttuu. Tällaisissa paikoissa on varoitustaulut, joissa kehotetaan pitämään käsiä ja jalkoja poissa liikkuvista osista. Jos käyttäjä on sitä mieltä, että joku henkilö on vaarassa, on käyttäjän velvollisuus varoittaa vaarassa olijaa.**

⚠ **Varoitustaulut on pidettävä hyvässä kunnossa. Jos ne ovat kuluneet, ne on ehdottomasti vaihdettava, jotta asiakkaalla olisi mahdollisuus lukea niitä selvästi.**

⚠ **Jos laitteeseen tulee vika tai ongelmia, on se pysäytettävä välittömästi ja ongelma selvitettävä ennen uutta käyttöönottoa.**

⚠ **Vain riittävän ammattipätevyyden omaava henkilö saa suorittaa asennus-, huolto-, säätö- tai muita laitteeseen kohdistuvia rutiinitoimenpiteitä.**

⚠ **Jotta palovaaraa ei syntyisi, saa pääsulakkeita vaihtaa vain samankokoisiin sulakkeisiin. Muiden sulakkeiden tai materiaalin käyttö on ehdottomasti kielletty.**

⚠ **Monitorin sisällä oleva virtalähde pysyy kuumana ja siinä on alueita, joissa on korkeajännite vaikka laite on kytketty pois päältä. Palovammojen tai sähköiskun saaminen on mahdollista. Älä koske näihin alueisiin.**

⚠ **Sähköiskujen välttämiseksi vikatapauksissa, laite on ehdottomasti kytkettävä maadoitetulla johdolla maadoitettuun pistorasiaan.**

⚠ **Vioittunut verkkojohto on välittömästi vaihdettava.**

⚠ **Älä kytke laitetta päälle, ennen kuin se on oikein asennettu.**

ⓘ Varmista ennen verkkoon kytkemistä, että virtalähteen jännitteen asetus on asetettu oikealle jännitteelle ja että siinä on oikeat sulakkeet.

ASENNUSHUOMIOITA

⚠ **Älä koskaan kytke laitetta päälle ennen kuin asennus on suoritettu loppuun.**

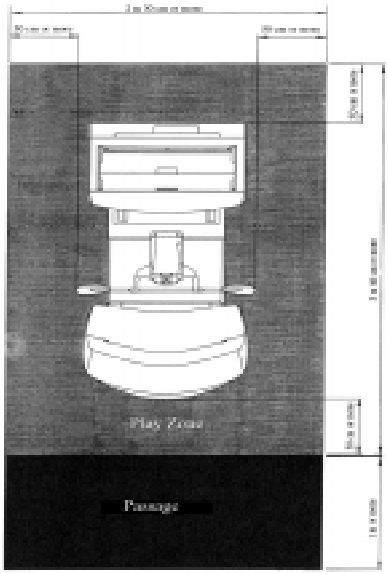
⚠ **Tämän laitteen virtalähde on kytkettävä maadoitetulla johdolla maadoitettuun pistorasiaan, jotta sähköiskun vaaraa ei olisi.**

⚠ **Varmista, että laitteen ja seinän tai toisen laitteen välissä on vähintään 500 mm, jotta asiakkaat eivät loukkaannu laitteen likkumisesta johtuen.**

ⓘ **Varmista, että virtalähteen jännite on 230 V AC, jotta ei laite vioitu.**

Huomio: Jos tämä laite sijoitetaan liukkaalle esim. vahatulle lattialle, suositellaan laitettavaksi kumityynyt säätöjalkoihin liikkumisen estämiseksi.

Huomio: Varmista, että takaosan taakse jää vähintään 500 mm tilaa, jotta virtalähteeseen ja CPU-korttiin pääsee käsiksi.



⚠ **Laite on varustettu kääntyvillä pyörillä. Tämä on pidettävä mielessä, kun laitetta siirretään kaltevalla alustalla.**

⚠ **Yläosan painopiste on yläosan etuosassa. Tästä syystä on yläosaa asennettaessa tai poistettaessa oltava vähintään kaksi henkilöä.**

⚠ **Yläosan asennusasento on erittäin korkealla. On tärkeää, että tarvittavalle korkeudelle päästään vaivattomasti ilman venyttämistä. (esim. käytä tukevia tuoleja tai tikkaita)**

⚠ **Laitteen kokonaiskorkeus on yli 2310 mm. Varmista, ettei katossa ole esteitä. esim. valaisimia.**

⚠ **Kun siirrät tai kannat laitetta varmista, että laite on purettu neljään osaan. Yläosa, koottu, Etuosa, koottu, Liikkuva ajo-osa, koottu**

⚠ **Vain riittävän ammattipätevyyden omaava henkilö saa suorittaa asennus-, huolto-, säätö- tai muita laitteeseen kohdistuvia rutiinitoimenpiteitä.**

⚠ **Tälle laitteelle ei saa tehdä mitään hyväksymättömiä muutoksia. Se voi aiheuttaa ennalta-arvaamattomia vaaroja.**

⚠ **Vain Namco Europe Ltd:n määrittelemiä varaosia saa käyttää vaihtaessasi tai korjatessasi osia. (sisältäen ruuvit).**

⚠ **Varmista, että laite on kytketty POIS PÄÄLTÄ ennen työn aloittamista.**

⚠ **Ota yhteyttä maahantuojaan ohjeita varten, jos joudut tekemään työtehtäviä, joita ei ole esitelty huoltokirjassa, muuten vastuuta vioista tai loukkaantumisista ei ole.**

⚠ **Virtalähde ja monitori pysyvät kuumina ja niissä on alueita, joissa on korkeajännite vaikka laite on kytketty pois päältä. Palovammojen tai sähköiskun saaminen on mahdollista. Älä koske näihin laitteisiin.**

⚠ **Varmista, että laite on kytketty POIS PÄÄLTÄ ennen johtojen kytkemistä tai irrottamista.**

⚠ **Irrottaessasi verkkojohdon seinästä tai laitteesta, ota kiinni itse pistokkeesta, ei johdosta.**

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1. SPECIFICATIONS

POWER SUPPLY:- 230volts AC

AMBIENT OPERATING TEMPERATURE: +5°C to +25°C

MONITOR:- Pioneer 50” JVS Projector Monitor

COIN ACCEPTOR:- Mars CashFlow - 1 Channel

DIMENSIONS:-

Assembled	1430(w) x 2190(d) x 2320(h)
Monitor Cabinet	1150(w) x 720(d) x 1880(h)
Ride Assembly	1430(w) x 1470(d) x 1210(h)
Header Assembly	1130(w) x 620(d) z 440(h)

WEIGHT:-

Assembled	454kg
Monitor Cabinet	190kg
Ride Assembly	244kg
Header Assembly	20kg

ACCESSORIES:-

Keys: (Cash Door)..... 2
(Coin Door)..... 2
(Back Door)..... 2ea

IEC Mains Lead 1

Operators Manual..... 1
Monitor Manual 1
CashFlow Documents 1

Floor Safety Mat - LHS..... 1
Floor Safety Mat - RHS 1
Floor Safety Mat - Rear 1

Potentiometer 60° 1
Potentiometer 270° 1

M4 Security Wrench..... 1
M5 Security Wrench..... 1

2. HOW TO PLAY

This game allows one or two players to ride on a boat in the virtual attraction of the “Rapid River” river, and to clear the various stages, by using the paddle, to reach the finish. Seven normal stages and three bonus stages are provided.

(1) How to Operate

Sit on the seat (sit in the middle when only one person is playing, and sit side by side when two people are playing) and use the paddle to go forward, (paddle backwards to decelerate). By rotating the paddle faster speed is accelerated. Keep the paddle inclined left or right to steer.

(2) Rules of the Game

The object of the game is to finish the course in the given time period. Bonus time is added each time a stage is completed. In the middle of the game the course branches in two. The player can choose either course. Various attractions are provide at each stage. The game is over when the player completes the course, (and any bonus stages), or when the given time period reaches zero.

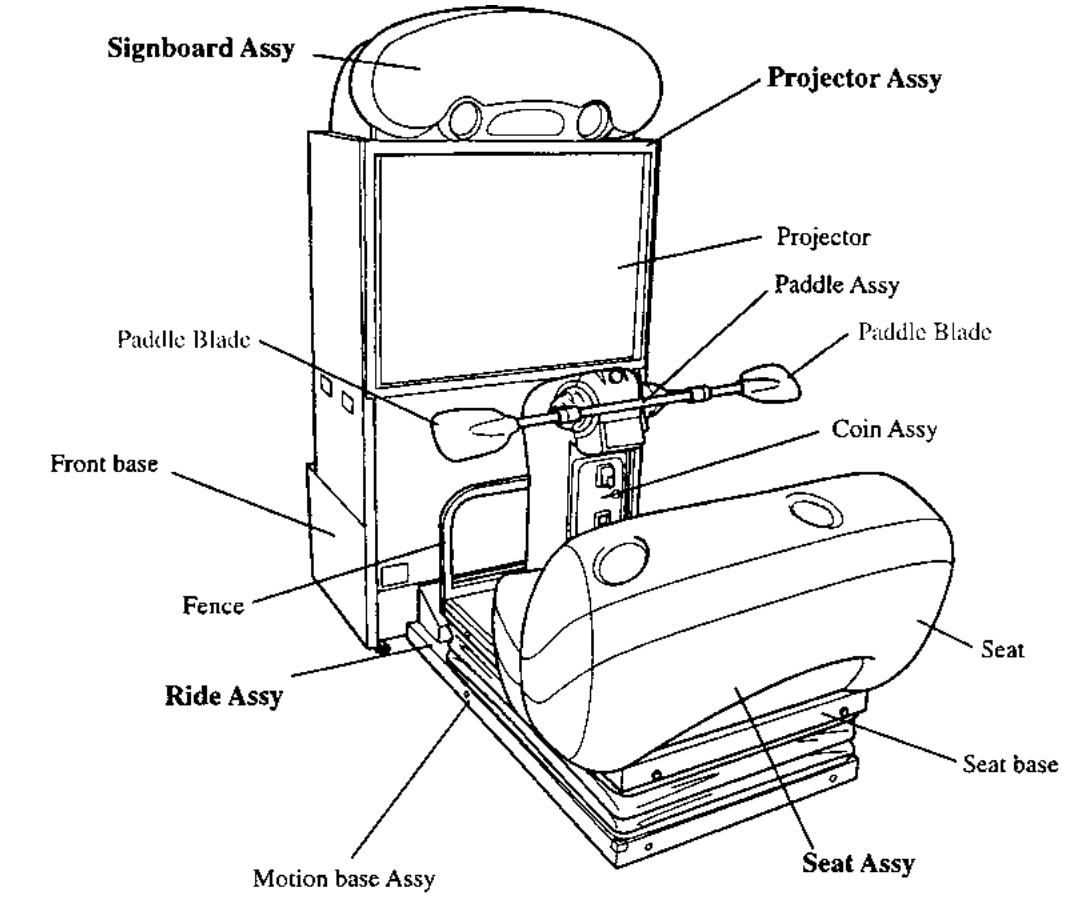
(3) Stages

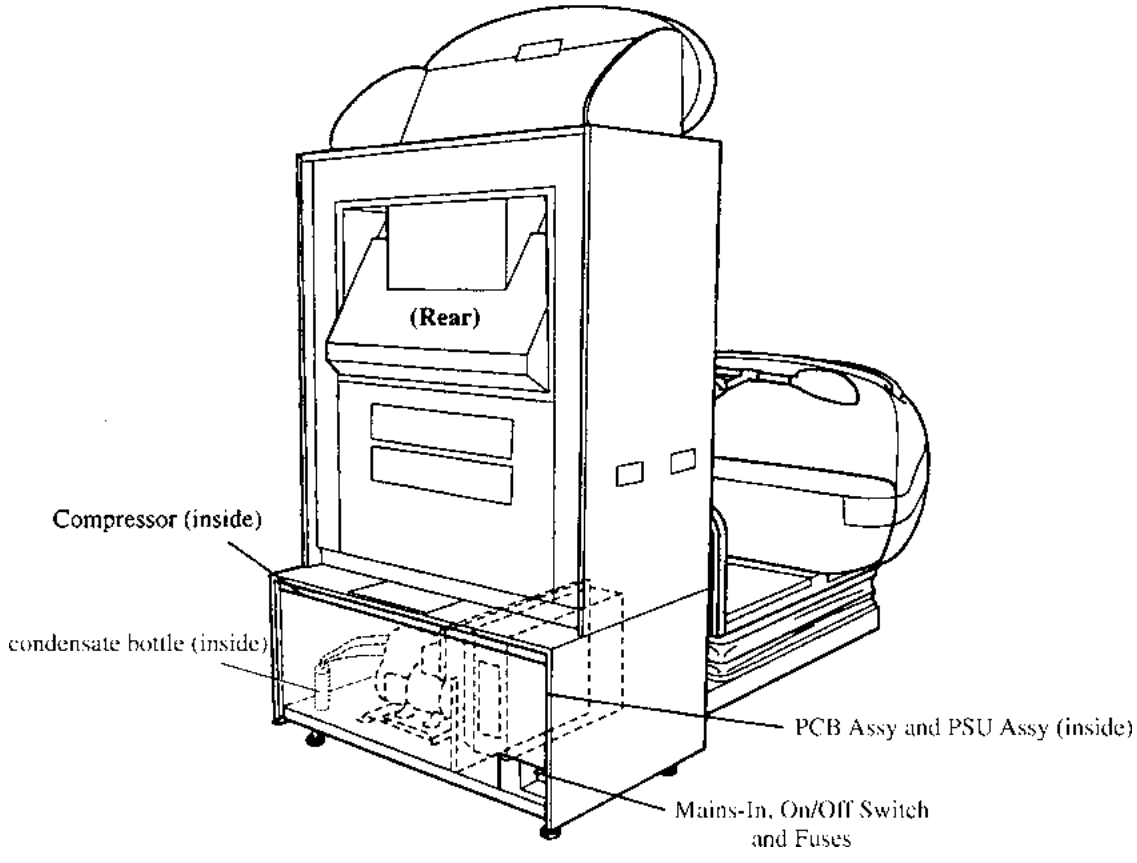
There are seven normal stages and three bonus stages. The normal stages are: A warming up “Mountain Zone”, “Autumn Ravine”, “Big Canyon”, “Dinosaur Land”, “Glacial Land”, “The Nile” and “Volcano Land”. The bonus stages are: “Southern Ocean Zone”, “Aurora Land” and “Great Waterfall”.

(4) Bonus Stages

When a player finishes the course with sufficient time remaining, they can go to the bonus stage(s). The bonus stage(s) have a more violent pitching and rolling motion. However, the bonus stage(s) do not affect the result or game score.

3. MAJOR COMPONENTS





4. MOVING THE MACHINE

⚠ **This machine is fitted with castors to make it easier to move. Take care when moving the machine on an inclined surface.**

⚠ **The overall height of the machine is 2280mm. Take care of any overhead obstructions. (e.g. Light Fittings, Electric Cables etc.)**

⚠ **When moving the game, ensure that the game is dis-assembled into 3 parts: Monitor Assembly, Ride Assembly, and Header Assembly.**

Note: The monitor assembly can be further dismantled by removing the projector from the projector base. *(See section 5-1 page 36)*

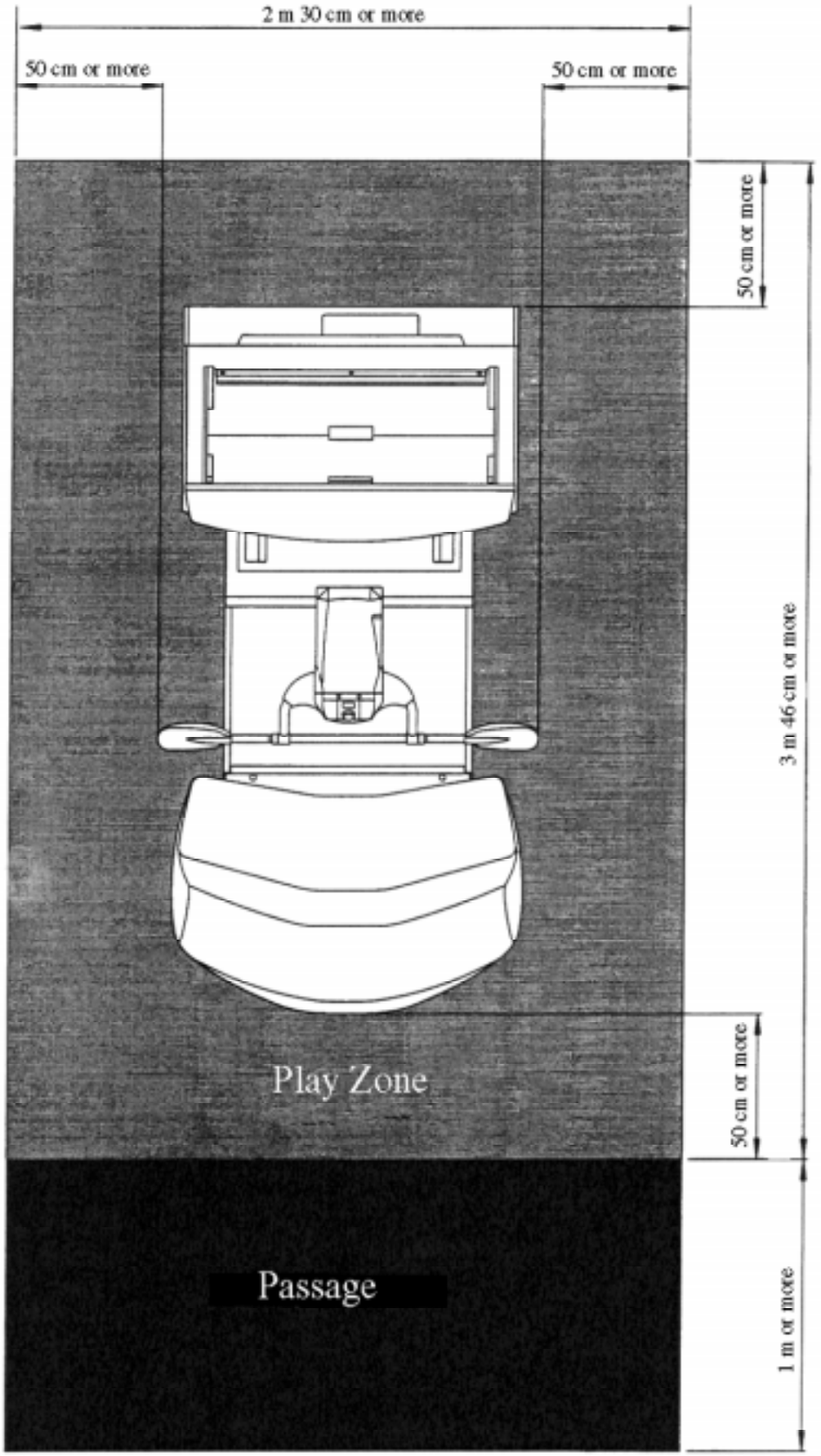
5. INSTALLATION

Notes on Installation

WARNING	•	**NEVER turn the power to the machine ON until installation has been completed.**
WARNING	•	**In order to prevent possible electric shocks, be sure that the machine is connected to the mains with a securely connected earthed plug.**
WARNING	•	**So that customers are not injured , ensure that there is at least 500mm separation between other machines or walls.**
CAUTION	•	In order to avoid damage to the machine due to mis-operation, ensure that the voltage of the mains supply is 230volts AC.

NOTE	•	If the location site of this machine has a polished floor it is recommended that rubber pads are fitted under the level adjusters to prevent the machine sliding on the floor.
	•	In order to gain access to the Power Supply and CPU assemblies, make sure that the rear of the machine is separated from a wall or other machine by at least 500mm.
	•	When installation is complete, it is imperative that the game is initialized. (See section 7 page 56)

Play Zone


2 m 30 cm or more
50 cm or more
50 cm or more
50 cm or more
3 m 46 cm or more
50 cm or more
Play Zone
Passage
1 m or more

GB

This machine is designed for INDOOR USE ONLY.
Do not install in the following places.

1. **Outdoors**
2. **Direct Sunlight, places with excessive humidity or dust, places where there is water leakage, near air-conditioning or heating equipment, places with excessive heat or cold temperature.**
3. **Places where it would be in the way of emergency exits or fire extinguishing equipment.**
4. **Unstable places or places with excessive vibration.**
5. **Places that are not level.**
6. **This machine must not be cleaned with a water jet, or installed in an area where a water jet could be used.**

D

DIESES GERÄT IST NUR FÜR DIE GEWERBLICHE AUFSTELLUNG IN GESCHLOSSENEN RÄUMEN BESTIMMT.
DAS GERÄT DARF AN FOLGENDEN PLÄTZEN NICHT AUFGESTELLT WERDEN

1. **Im Freien.**
2. **In direktem Sonnenschein, an extrem feuchten und staubigen Plätzen, an Plätzen mit Wasseranschlüssen und möglichen Leckagen, nahe Klima- und Heizungsanlagen, an Plätzen mit extrem hohen oder niedrigen Temperaturen.**
3. **In der Nähe von Notausgängen oder Feuerlöschgeräten.**
4. **An unstabilen Plätzen oder Plätzen mit übermäßiger Vibration.**
5. **An Plätzen, die nicht eben sind.**

DK

DENNE MASKINE ER KUN DESIGNET TIL INDENDØRSBRUG
INSTALLER IKKE MASKINEN PÅ FØLGENDE STEDER

1. **Udendørs**
2. **Direkte sollys, steder med høj fugtighed el. støv, steder med vand udslip, i nærheden af air-condition eller varme udstyr, steder med usædvanlig høj el. kold temperatur.**
3. **Steder hvor den vil stå i vejen for nødudgange eller brandslukningsudstyr.**
4. **Ustabile steder eller steder med for store vibrationer.**
5. **Steder der ikke er plane.**

E

ESTA MÁQUINA ESTA DISEÑADA ÚNICAMENTE PARA USO EN INTERIORES.
NO INSTALE LA MÁQUINA EN LOS SIGUIENTES LUGARES.

1. **Exteriores.**
2. **Bajo luz solar directa, en lugares con polvo o humedad excesiva, lugares donde hay filtraciones de agua, cerca de aparatos de calefacción o de aire acondicionado, lugares con temperatura ambiente muy alta o muy baja.**
3. **Lugares donde la máquina obstruya salidas de emergencia o equipos de extinción de incendios.**
4. **Suelos inestables o lugares con vibraciones excesivas.**
5. **Lugares con suelos no nivelados.**

F

CETTE MACHINE EST DESTINEE UNIQUEMENT A UN USAGE INTERIEUR
NE PAS INSTALLER LA MACHINE DANS LES ENDROITS SUIVANTS

1. **A l'extérieur.**
2. **Directement exposée au soleil, aux endroits excessivement humides ou poussiéreux, aux endroits où il y a des risques de fuite d'eau, près de ventilateurs ou source de chaleur, aux endroits très chauds ou froids.**
3. **Dans des zones de proximité des sorties de secours ou d'accès aux équipements d'extinction du feu.**
4. **Dans des emplacements instables ou soumis à de fortes vibrations.**
5. **Dans des endroits dénivelés.**

GR

ΤΟ ΜΗΧΑΝΗΜΑ ΕΙΝΑΙ ΣΧΕΔΙΑΣΜΕΝΟ ΓΙΑ ΧΡΗΣΗ ΣΕ ΕΣΩΤΕΡΙΚΟ ΧΩΡΟ ΜΟΝΟ
ΜΗΝ ΤΟΠΟΘΕΤΗΣΕΤΕ ΤΟ ΜΗΧΑΝΗΜΑ ΣΤΟΥΣ ΑΚΟΛΟΥΘΟΥΣ ΧΩΡΟΥΣ

1. **Εξωτερικά**
2. **Απευθείας στον ήλιο,σε μέρη όπου υπάρχει υγρασία ή σκόνη,μέρη όπου υπάρχει άφθονο νερό,κοντά σε air-condition ή άλλου είδους θέρμανση,μέρη με υπερβολική υψηλή ή χαμηλή θερμοκρασία.**
3. **Σε μέρη όπου εμποδίζουν μέσα ανάγκης π.χ. πυροσβεστήρες ή άλλα.**
4 **Μη σταθερά μέρη ή μέρη με πολλούς κραδασμούς.**
5. **Μέρη που δεν είναι επίπεδα.**

I

QUESTA MACCHINA E' PROGETTATA PER ESSERE USATA ESCLUSIVAMENTE IN AMBIENTI INTERNI.
NON INSTALLARE LA MACCHINA NEI SEGUENTI LUOGHI.

1. **In ambienti esterni.**
2. **Alla luce diretta del sole, in posti con eccesiva umidità o polvere, in luoghi dove ci siano infiltrazioni d'acqua, vicino ad apparecchi di condizionamento d'aria oppure riscaldamento, in posti eccessivamente caldi o freddi.**
3. **In luoghi dove potrebbe esserci un uscita di emergenza o un'attrezzatura per lo spegnimento del fuoco.**
4. **In posti non stabili o con eccessive vibrazioni.**
5. **In luoghi non piani.**

N

DENNE MASKINEN ER BARE KONSTRUERT FOR INNENDØRS BRUK
IKKE INSTALLER MASKINEN PÅ FØLGENDE PLASSER.

1. **Utendørs**
2. **Konstant sollys, plasser med mye fuktighet og støv, plasser hvor det er vannlekasje, nære luft kjølere eller varme elementer, plasser med overdreven høy eller lav temperatur.**
3. **Plasser hvor det vill stå i veien for nødutganger eller brannslukking utstyr.**
4. **Ustabile plasser eller plasser med overdreven vibrasjon.**
5. **Plasser som ikke er i vater.**

NL

DEZE MACHINE IS ALLEEN VOOR GEBRUIK BINNENSHUIS ONTWORPEN
INSTALLEER DE MACHINE NIET OP DE VOLGENDE PLAATSEN

1. **Buiten**
2. **In direct zonlicht, op plaatsen met een zeer hoge vochtigheidsgraad of met veel stof, op plaatsen waar een waterlek is, dichtbij airco's of verwarmingsapparatuur, op plaatsen met een zeer hoge of koude temperatuur.**
3. **Op plaatsen waar nooduitgangen of blusapparatuur worden geblokkeerd.**
4. **Op onstabiele plaatsen of plaatsen waar grote trillingen voorkomen.**
5. **Op plaatsen die niet vlak zijn.**

P

ESTA MAQUINA FOI CONCEBIDA PARA UTILIZAÇÃO EM ESPACOS INTERIORES APENAS
NÃO INSTALAR A MAQUINAS NOS SEGUINTES LOCAIS:-

1. **Exteriores.**
2. **`Luz solar directa, locais com humidade excessiva ou pó, locais aonde existam fugas de água perto de ar condicionados ou equipamentos calorificos e locais com temperaturas excessivamente quentes ou frias.**
3. **Locais aonde ficaria colocada no caminho de saidas de emergência ou equipamentos extintores de fogo.**
4. **Locais estruturalmente instaveis ou locais com vibrações excessivas.**
5. **Locais não nivelados.**

S

DENNA MASKIN ÄR AVSEDD ENBART FÖR INOMHUSBRUK
INSTALLERA EJ MASKINEN PÅ FÖLJANDE STÄLLEN

1. **Utomhus**
2. **I direkt solsken, platser med extremt hög luftfuktighet eller damm, platser där det förekommer vattenläckage, nära luftkonditionering eller värmeelement, i extremt hög eller låg temperatur.**
3. **Platser där den skulle kunna vara i vägen för nödutgångar och brandsläckningsutrustning.**
4. **Instabila ställen eller där stark vibration förekommer.**
5. **Platser med nivåskillnad.**

SF

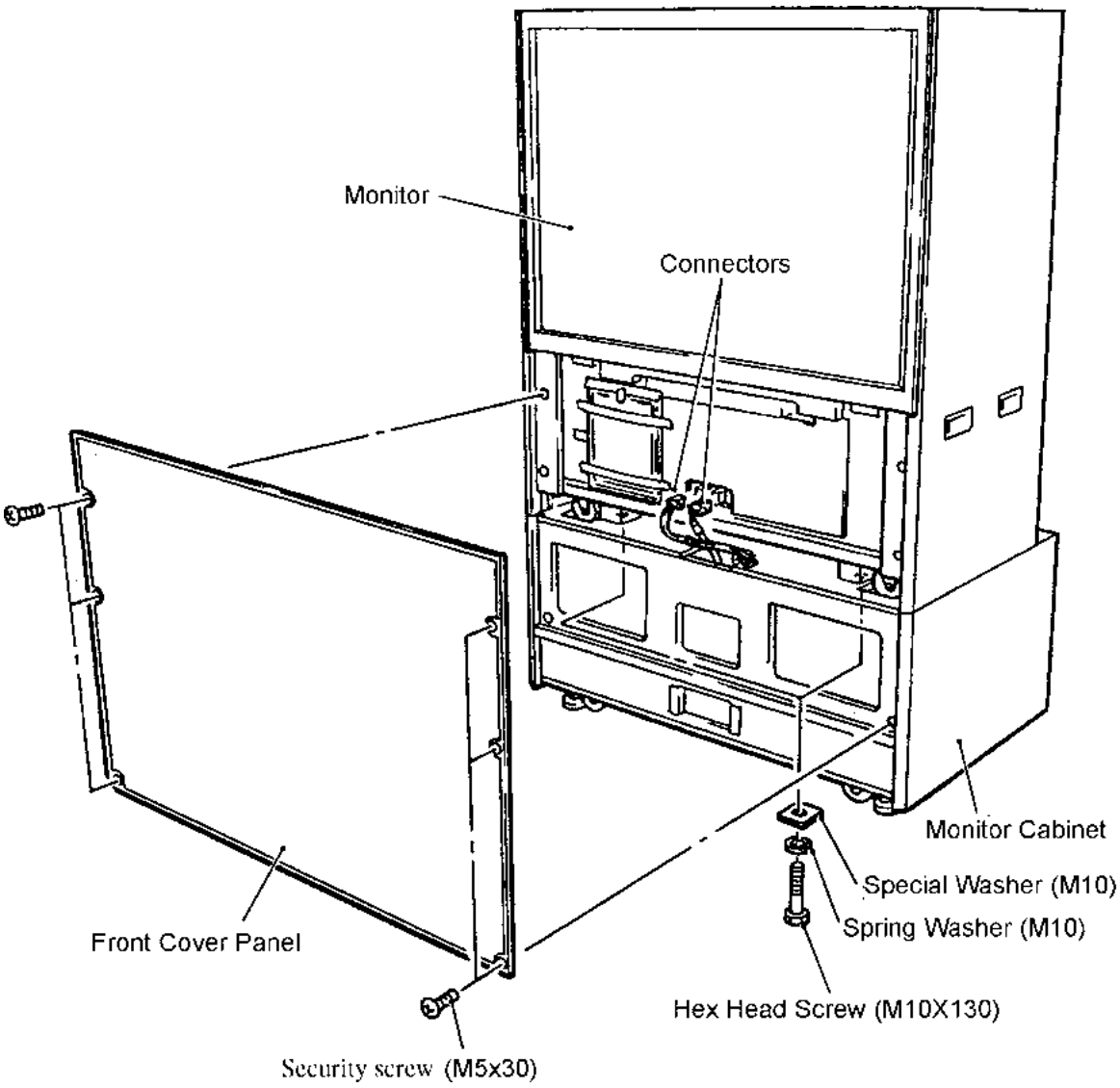
TÄMÄ LAITE ON SUUNNITELTU VAIN SISÄKÄYTTÖÖN
ÄLÄ ASENNA LAITETTA SEURAAVIIN PAIKKOIHIN:

1. **Ulkotilaan**
2. **Suoraan aurinkovaloon, kosteisiin tai pölyisiin paikkoihin, vesivuotopaikkojen läheisyyteen, ilmanvaihto- tai lämmityslaitteen lähistölle tai paikkoihin, jossa on erittäin kuumaa tai kylmää.**
3. **Varauloskäytävien, muiden pakoteiden tai tulensammutusvälineiden eteen.**
4. **Epävakaisiin tai täriseviin paikkoihin.**
5. **Kaltevalle alustalle.**

5-1 Removing the Monitor from the Monitor Base

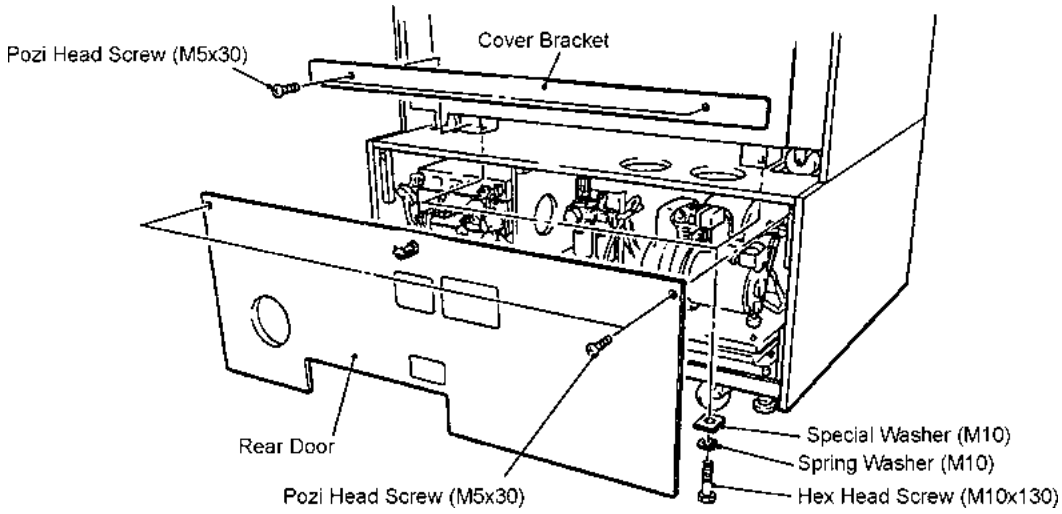
The monitor is heavy (approx. 100kg). At least 4 people are required to lift the monitor from the monitor base.

1. Remove 6off Security screws (M5x30), and remove the front cover panel.
2. Disconnect the connectors.
3. Remove 2off Hex head screws (M10x130), spring and special washer from the front underside of the monitor.
4. Remove 2off Pozi head screws (M5x30) and remove the cover bracket.



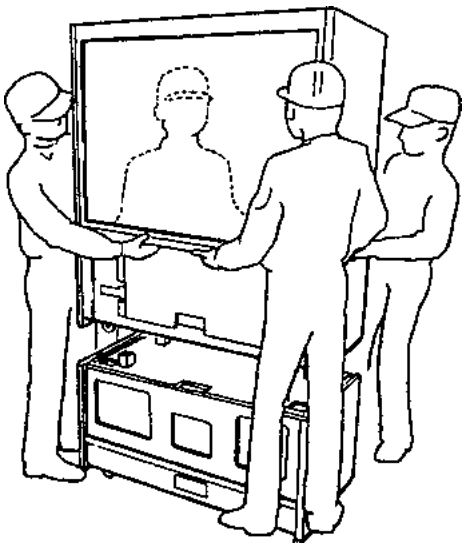
5. Remove the rear door from the monitor base.

6. Remove 2 off Hex head screw (M10x130), spring and special washers from the rear underside of the monitor.



7. Carefully lift and remove the monitor from the base.

Note: Ensure that the monitor is kept level and avoid any knocks while lifting or carrying the monitor.

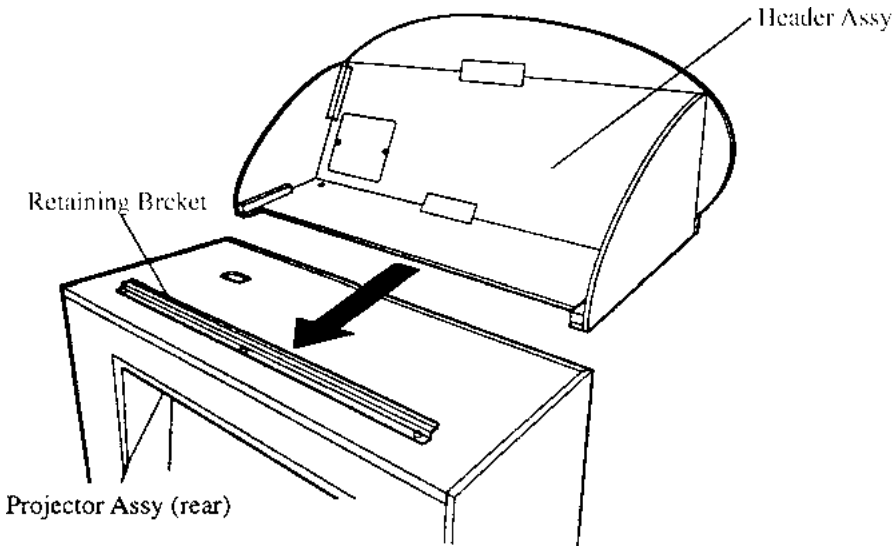


5-2 Fitting the Header Assembly

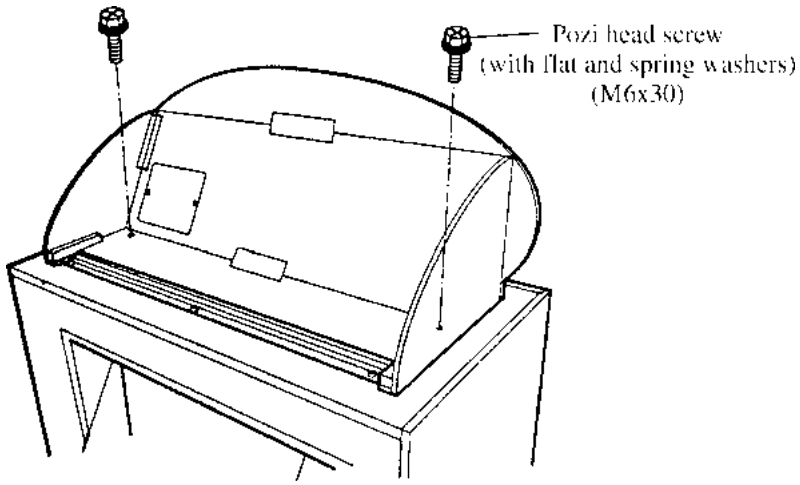
The Header Assembly has a forward centre of gravity, so it is important that at least two people are used to fit or remove the Header Assembly.

The fitting position of the Header Assembly is very high, and it is important that a means of reaching the height safely, without stretching, is available. (e.g. steps, step stools etc.)

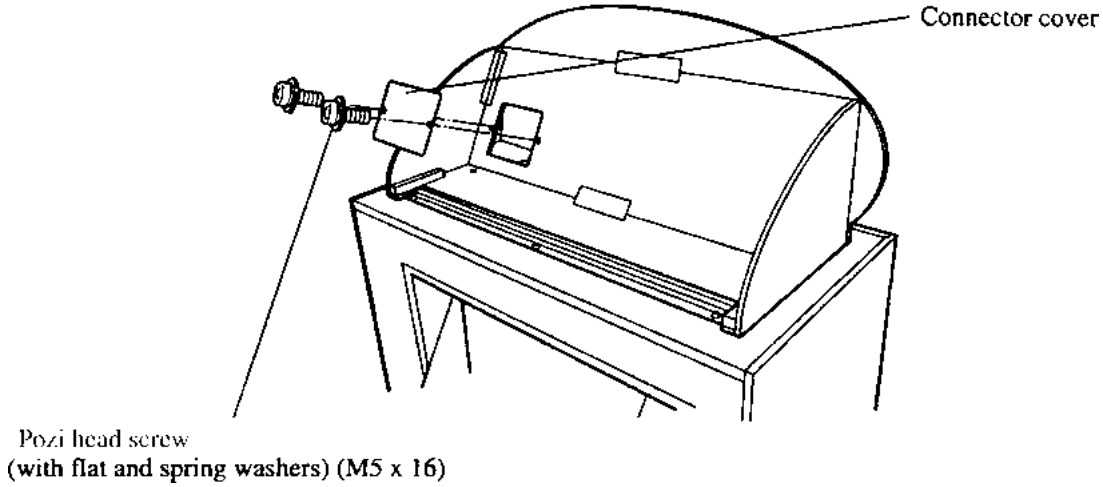
1. Place the Header assembly on to the monitor cabinet and slide it backwards so that it engages under the retaining bracket.



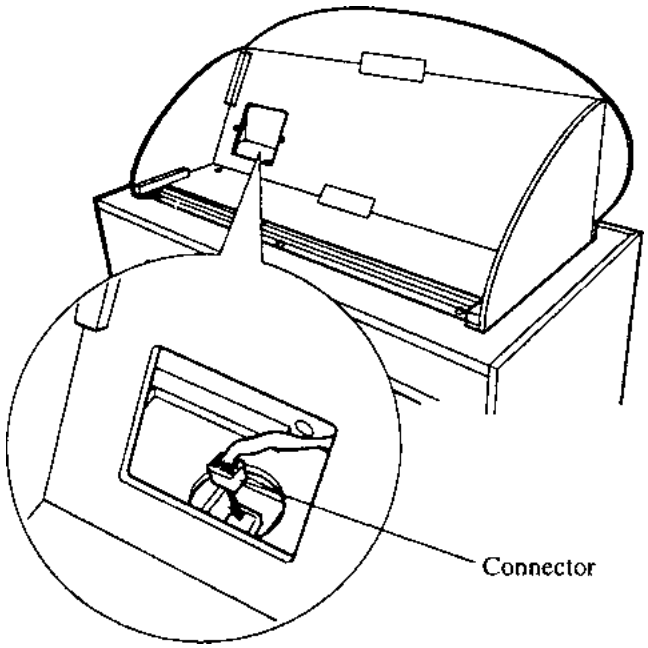
2. Fix the Header asembly with two pozi head screws (with flat and spring washers) (M6x30).



3. Remove two pozi head screws (with flat and spring washers) (M5x16), and remove the connector cover.

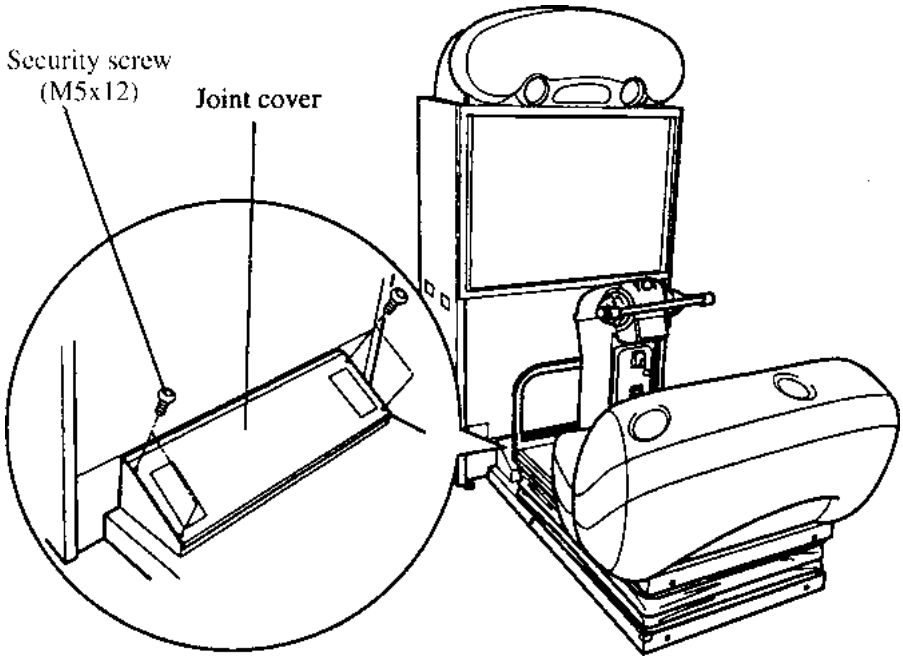


4. Connect the connector of the Header assembly to the projector,and refit the connector cover with the two pozi head screws (with flat and spring washers) (M5x16).

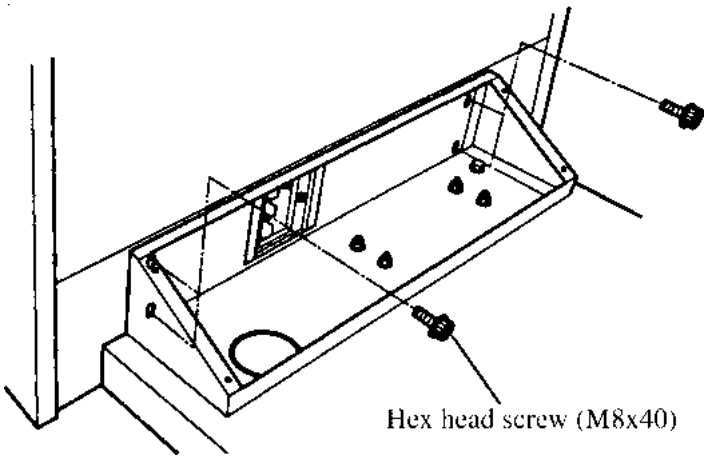


5-3 Joining the Ride Assy and Monitor Assy

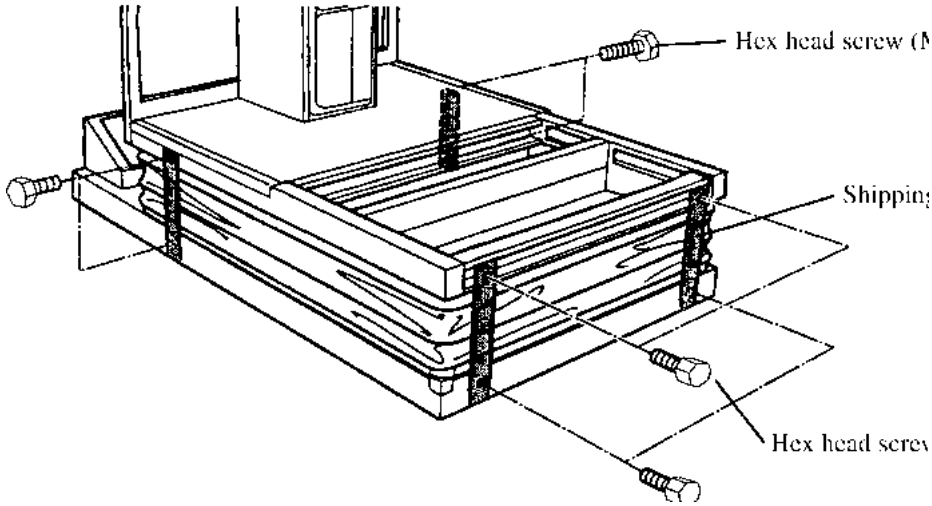
1. Remove the four security screws (M5x12) on the ride assy, and remove the joint cover.



2. Move the ride assy up to the projector cabinet and fit the four hex head screws (M8x40).

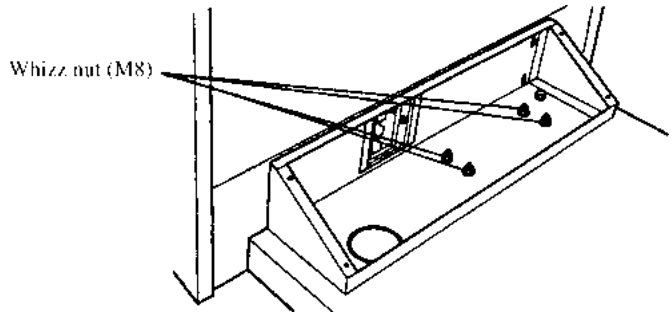


3. Remove 8off Hex head screws (M10x20), and remove the four shipping brackets.

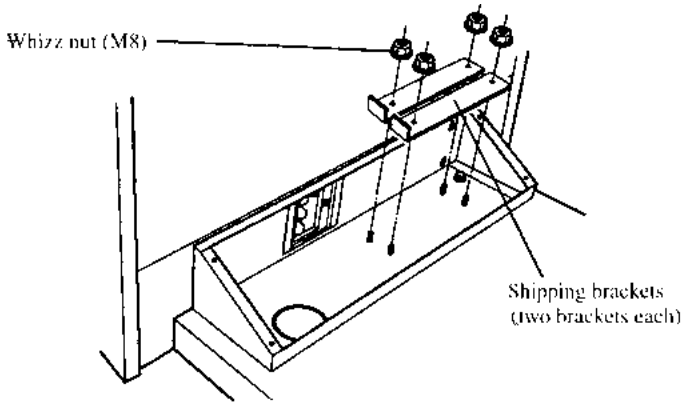


4. Refit the 8off Hex head screws previously removed.

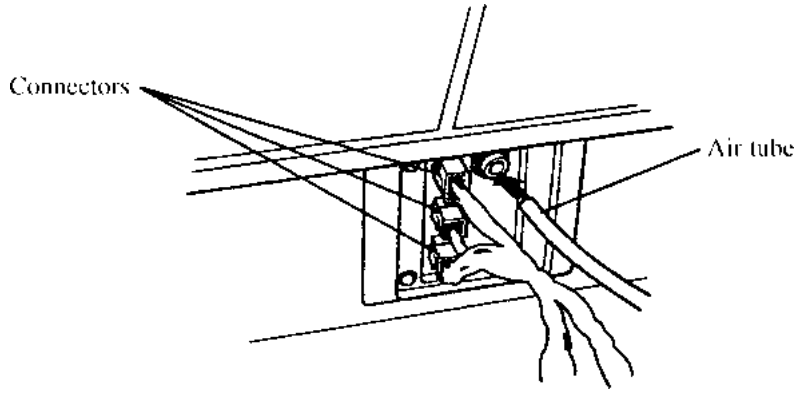
5. Remove the four nuts (M8).



6. Place one shipping bracket (removed in step 3) on top of another and retain each pair, for future use, on the studs with the four nuts (M8) removed in step 5.

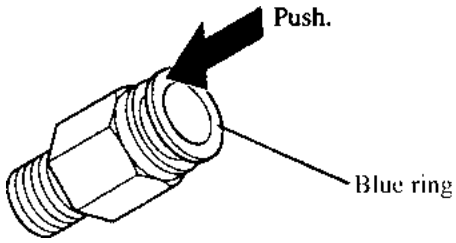


7. Connect the connectors and air tube.

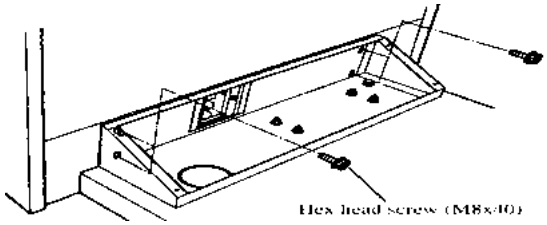


8. Replace the joint cover removed in step 1.

Note: The air tube is a push fit. Ensure that the tube is pushed fully in when fitting.
When removing the air tube push the blue ring of the connector in and whilst holding it in, pull the air tube out.
If the compressor reservoir tank has air in it, a loud noise will be heard as the air escapes when the air tube is removed.



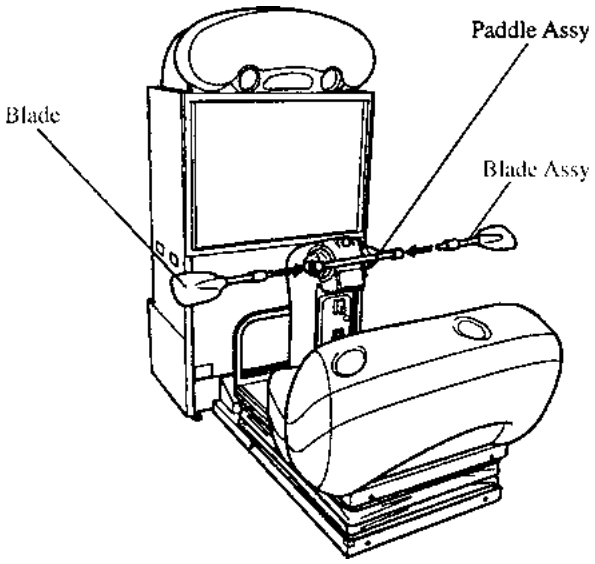
9. When the machine is in its final position, lower the eight level adjusters, (4 on the monitor cabinet and 4 on the ride assy), with a spanner so that the machine is level and all castors are raised from the floor by approx. 5mm. Tighten the lock nuts with a spanner to ensure that the level adjusters do not move.



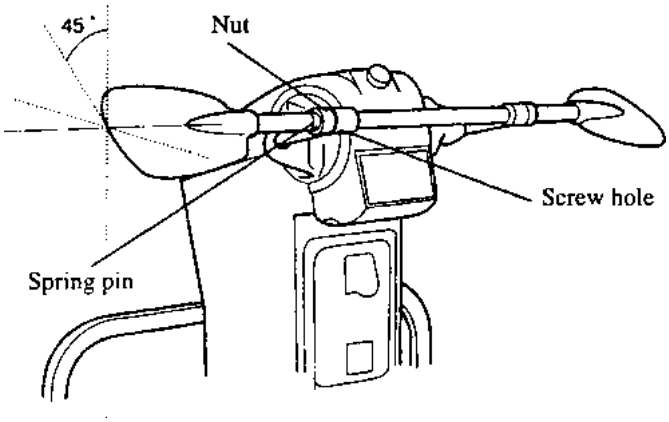
Note: If the location site of this machine has a polished floor it is recommended that rubber pads are fitted under the level adjusters to prevent the machine sliding on the floor when in use.

5-4 Fitting the Paddles

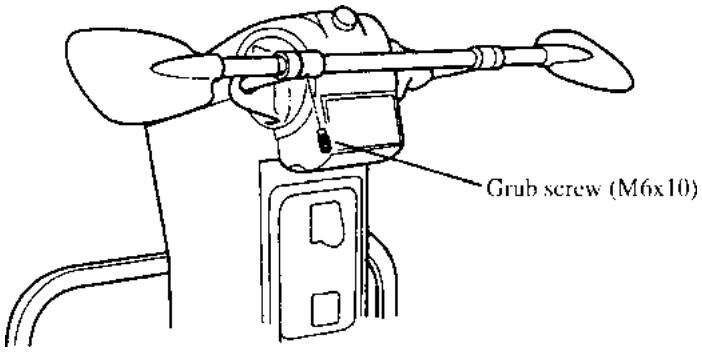
1. Fit the blade assy into the paddle assy.



2. Adjust the angle of the blade so that the spring pin of the blade assy is aligned with the screw hole of the paddle assy. Tighten the nut to fix the blade assy.



3. Fit the grub screw (M6x10) into the screw hole of the paddle assy.



6. ADJUSTMENTS

(GB) Adjustment or maintenance on this machine should be carried out by qualified personnel only.

(D) Einstellungen und Wartung des Gerätes dürfen nur von dafür qualifiziertem Fachpersonal vorgenommen werden.

(DK) Justeringer eller vedligehold af denne maskine bør kun udføres af kvalificeret personale.

(E) Los ajustes y el mantenimiento de esta máquina deben ser realizados sólo por personal cualificado.

(F) L'installation, le service, le réglage, ou la maintenance doivent être effectués uniquement par les personnes qualifiées.

(GR) Μετατροπές ή επιδιορθώσεις στα μηχανήματα πρέπει να γίνονται μόνο από εξουσιοδοτημένα άτομα.

(I) Regolazioni e manutenzione su questa macchina devono essere fatti solo da personale specializzato.

(N) Justering eller vedlikehold på denne maskinen skall bare utføres av kvalifiserte personell.

(NL) Aanpassingen of onderhoud aan deze machine dient alleen uitgevoerd te worden door bekwaam personeel.

(P) Afinações ou manutenção nesta maquina, deverão ser efectuadas sómente por pessoal qualificado.

(S) Justeringar och underhåll på denna maskin skall endast utföras av kvalificerad personal.

(SF) Tätä laitetta saa säätää tai huoltaa vain siihen ammattipätevyyden omaava henkilökunta.

6-1 Turning on the Power

After the machine has been installed, turn ON the power. The power switch is located on the rear of the monitor cabinet.

6-2 Adjustment Switches

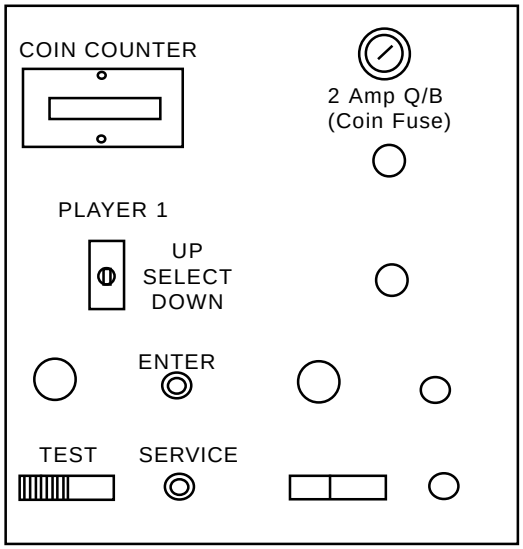
The Adjustment switches are located inside the coin door.

1. Service Switch.
   Press this switch to obtain game credits without incrementing the play meter.

2. Test Switch
   Slide the test switch ON to enter test mode.
   Test mode allows testing and the changing of game settings. (Refer to section 6-3 "Test Mode" page 46)

3. Select Up/Down Switch
   This switch is used to select the test required when in the Test Mode.

4. Enter Switch
   This switch is used to enter a selected test and to change settings within a test.



6-3 Test Mode

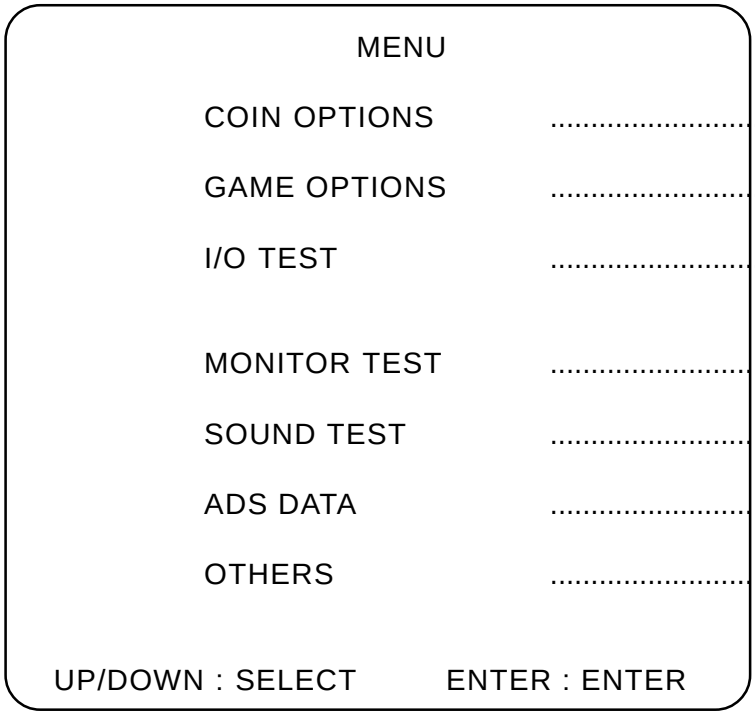
1. Open the coin door and slide the test switch “ON”. The “Menu Screen” will be displayed on the monitor.

2. Select the test required by using the select up/down switch. The colour of the selected test will change.

3. Activate the test by pressing the Enter switch. Select “EXIT” in each test to return to the “Menu Screen”.

4. After testing is completed, slide the test switch to the “OFF” position to return to normal game mode.

The Test Switch must always be in the “OFF” position for normal game mode.



..... Used to set the price of play

..... Used to set the game options

..... Used for testing switches, and control pots

..... Used for setting the monitor

..... Used for setting the volume

..... Used to view bookkeeping

..... Used for testing the PCB and Initializing the control pots.

6-3-1 Coin Options

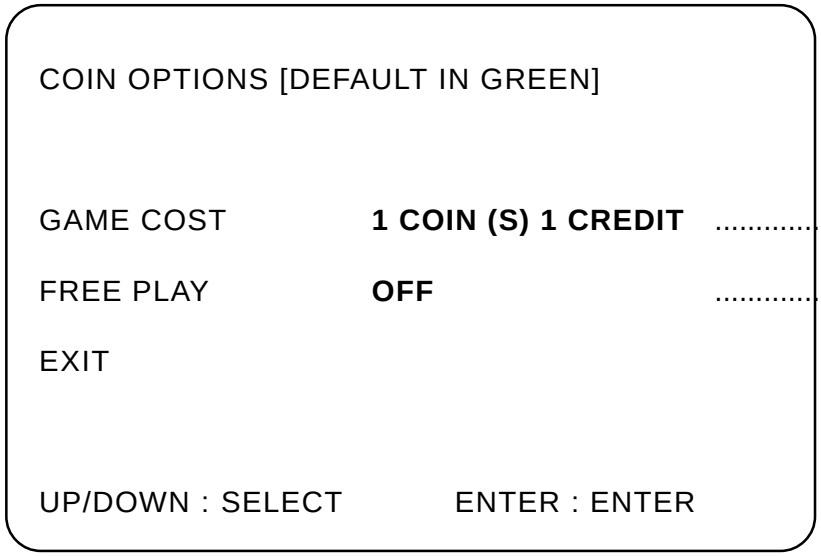
1. Select “COIN OPTIONS” on the menu screen to set the game cost and related settings. The following screen is displayed.

2. Use the Select Up/Down switch choose the required item then press the Enter button. The selected item will flash

3. Use the Enter button to change the setting of the flashing item.

4. Select “EXIT” and press the Enter button to return to the menu screen.

Note:- The price of play on this machine is set within the Cashflow Coin Mech. Ensure that the Game Cost is set to 1 Coin 1 Credit.



ITEM	DESCRIPTION	FACTORY SET
(a) Game Cost	Coins required for number of Credits -----settable 1 - 9	**1Coin 1 Credit**
(b) Free Play	Credit available without coins ----- On/Off	**OFF**

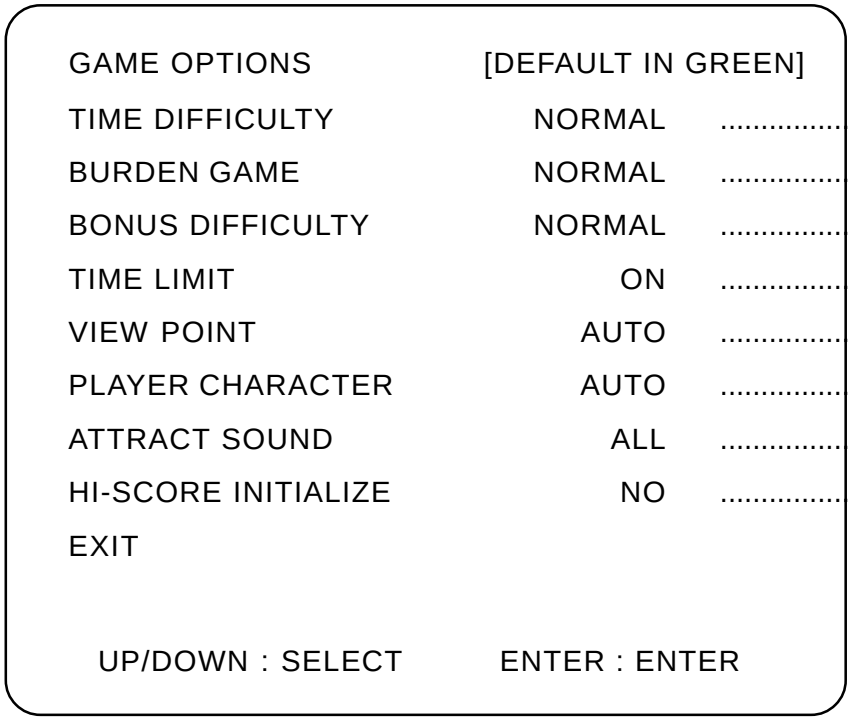
6-3-2 Game Options

1. Select “GAME OPTIONS” on the menu screen to set the game variables, the following screen is displayed.

2. Use the Select Up/Down switch to choose the required item then press the Enter button. The selected item will flash.

3. Use the Enter button to change the setting of the flashing item.

4. Select “EXIT” and press the Enter button to return to the menu screen.


GAME OPTIONS
[DEFAULT IN GREEN]
TIME DIFFICULTY NORMAL ..... (a)
BURDEN GAME NORMAL ..... (b)
BONUS DIFFICULTY NORMAL ..... (c)
TIME LIMIT ON ..... (d)
VIEW POINT AUTO ..... (e)
PLAYER CHARACTER AUTO ..... (f)
ATTRACT SOUND ALL ..... (g)
HI-SCORE INITIALIZE NO ..... (h)
EXIT
UP/DOWN : SELECT
ENTER : ENTER

ITEM	DESCRIPTION	FACTORY SET
(a) Sets the game time	EASY (long), NORMAL (medium), HARD (short)	**NORMAL**
(b) Sets Bonus Game Difficulty	EASY, NORMAL, and HARD	**NORMAL**
(c) Difficulty setting to reach bonus game	EASY, NORMAL, and HARD	**NORMAL**
(d) Set game with or without time limit	ON (Time limit set at (a)), OFF (No time limit)	**ON**
(e) View point of player	AUTO (changes during game), BEHIND (View from behind player), RIDE (Player’s view)	**AUTO**
(f) Players shown in boat	PAIR (two), MAN (0ne man), WOMAN (one woman)	**PAIR**
(g) Sound in stand-by mode	ALL (music and voice), MC (voice only), OFF (no music or voice)	**ALL**
(h) High score initialize	YES (Names cleared at power off), NO (Names retained at power off), NOW (Names cleared immediately)	**NO**

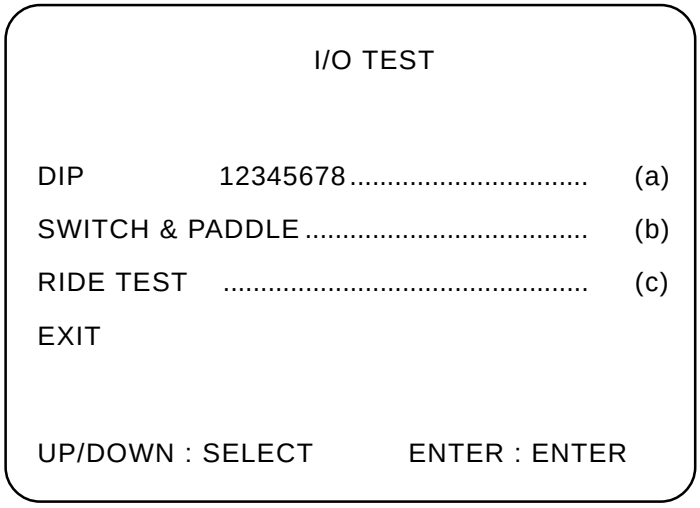
6-3-3 I/O Test

1. Select “I/O TEST” on the menu screen to test the control pots, switches and lamps. The following screen is displayed.

2. Use the Select Up/Down switch to choose the required item then press the Enter button. The selected item will flash

3. Use the Enter button to change the setting of the item flashing.

4. Select “EXIT” and press the Enter button to return to the menu screen.



(a) Shows the condition of the DIP Switches on the PCB. In normal operation all switches are OFF. (If a switch is ON, it will be displayed in red.)

(c) Selecting this item allows all switches and control pots to be checked. (See 6-3-3-1 ‘Switch Test’ page 50)

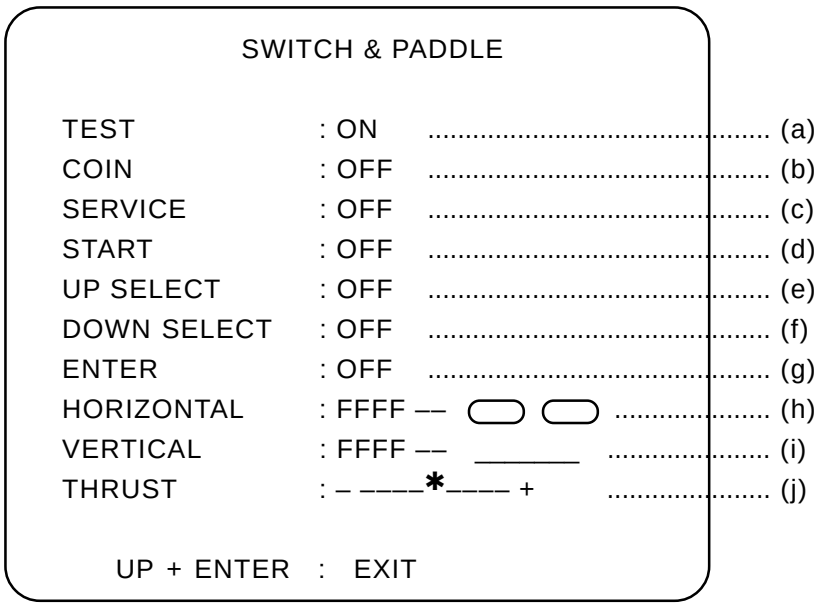
(d) Selecting this item allows the air springs to be tested. (See 6-3-3-2 ‘Ride Test’ page 51)

6-3-3-1 Switch and Paddle Test

1. Select “Switch Test” on the I/O menu screen and press enter to test the switches. The following screen is displayed.

2. The display shows the current state of the switches.

3. Press the Up Select switch and the Enter switch together to EXIT and return to the I/O menu screen


SWITCH & PADDLE
TEST : ON ..... (a)
COIN : OFF ..... (b)
SERVICE : OFF ..... (c)
START : OFF ..... (d)
UP SELECT : OFF ..... (e)
DOWN SELECT : OFF ..... (f)
ENTER : OFF ..... (g)
HORIZONTAL : FFFF ..... (h)
VERTICAL : FFFF ..... (i)
THRUST : – ––––*–––– + ... (j)
UP + ENTER : EXIT

(a) - (g) Displays current condition of each switch. ‘TEST’ is always ON. All other switches OFF will change to ON each time the switch is operated.

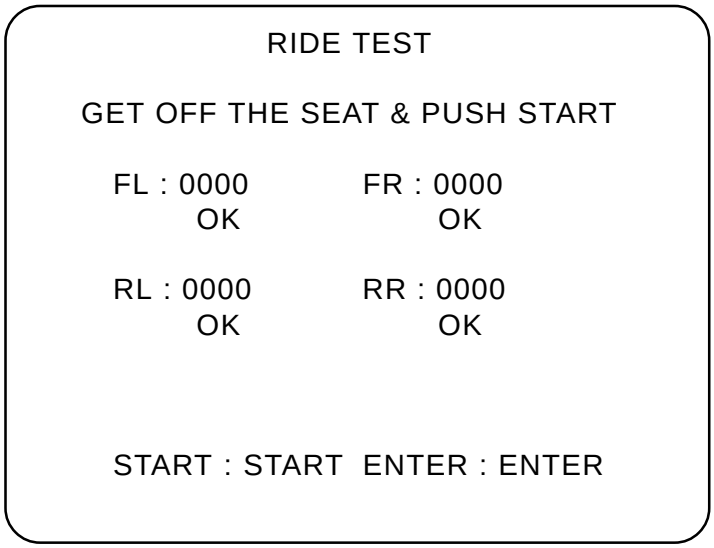
(h) When the paddles are pushed backwards or forwards, the number will change. ‘OK’ will be displayed just before each paddle is pushed fully forward.

(i) When the paddles are pushed up or down, the number will change. ‘OK’ will be displayed just before each paddle is pushed fully up.

(j) This test checks the rowing operation of the paddle. The indication changes in a + (plus) value when you paddle forwards, and changes in a - (minus) value when you paddle backwards.

6-3-3-2 Ride Test

1. Select “Ride Test” on the I/O menu screen and press enter to test the ride air springs. The following screen is displayed.



2. Press the start switch to begin the test.

3. The air springs are operated to move the seat in the following sequence:-
   Front up -> Rear up -> Left up -> Right up ->
   After checking the seat movement, ‘CHECK END’ appears on the screen. If all movement is correct ‘OK’ appears on the screen. Otherwise ‘NG’ appears on the screen.

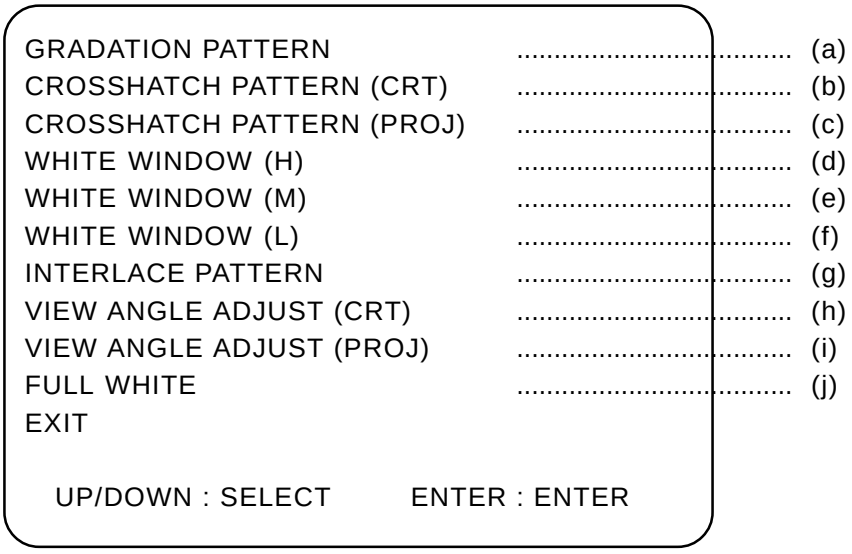
4. To cancel the test whilst the test is active, press the start button. The ‘I/O TEST’ screen reappears.

6-3-4 Monitor Test

1. Select “MONITOR TEST” on the menu screen to test and adjust the Monitor. The following screen is displayed.

2. Use the Select Up/Down switch to choose the required item, (the selected item will flash), then press the Enter button. To return to the Monitor Test Menu from a test pattern press the Enter button.

3. Select “EXIT” and press the Enter button to return to the menu screen.


GRADATION PATTERN ..... (a)
CROSSHATCH PATTERN (CRT) ..... (b)
CROSSHATCH PATTERN (PROJ) ..... (c)
WHITE WINDOW (H) ..... (d)
WHITE WINDOW (M) ..... (e)
WHITE WINDOW (L) ..... (f)
INTERLACE PATTERN ..... (g)
VIEW ANGLE ADJUST (CRT) ..... (h)
VIEW ANGLE ADJUST (PROJ) ..... (i)
FULL WHITE ..... (j)
EXIT
UP/DOWN : SELECT
ENTER : ENTER

Note:

Items (b) and (h) are not used on this game.

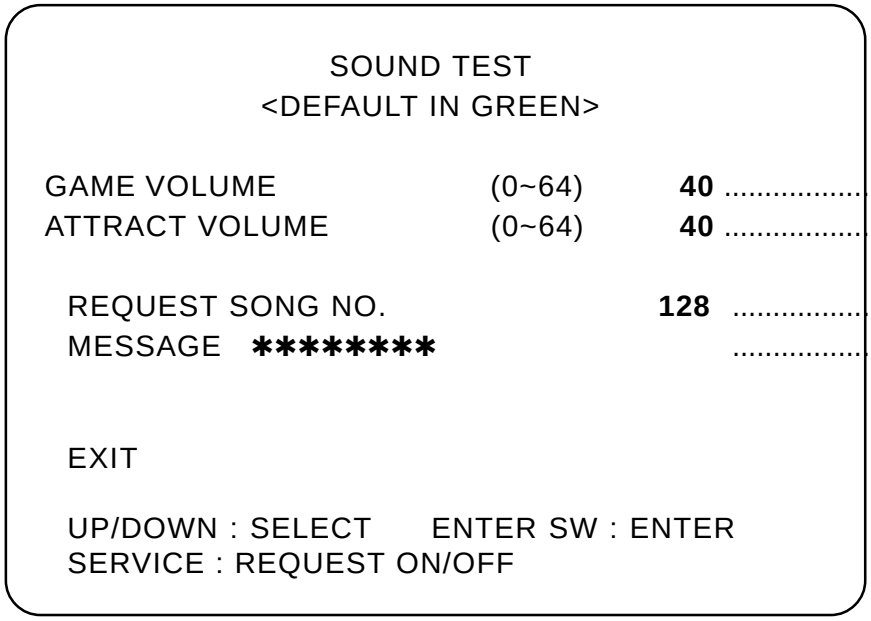
6-3-5 Sound Test

1. Select “Sound Test” on the menu screen to set the sound volume levels. The following screen is displayed.

2. Use the Select Up/Down switch to choose the required item, (the selected item will flash), then press the Enter button.

3. Use the Select Up/Down switch to change the setting, then press Enter to store the change.

4. Select “EXIT” and press the Enter button to return to the menu screen.



(a) Volume setting during game play. Settable from 0 ~ 64 with 0 quietest and 64 loudest.

(b) Volume setting during attract mode. Settable from 0 ~ 64 with 0 quietest and 64 loudest.

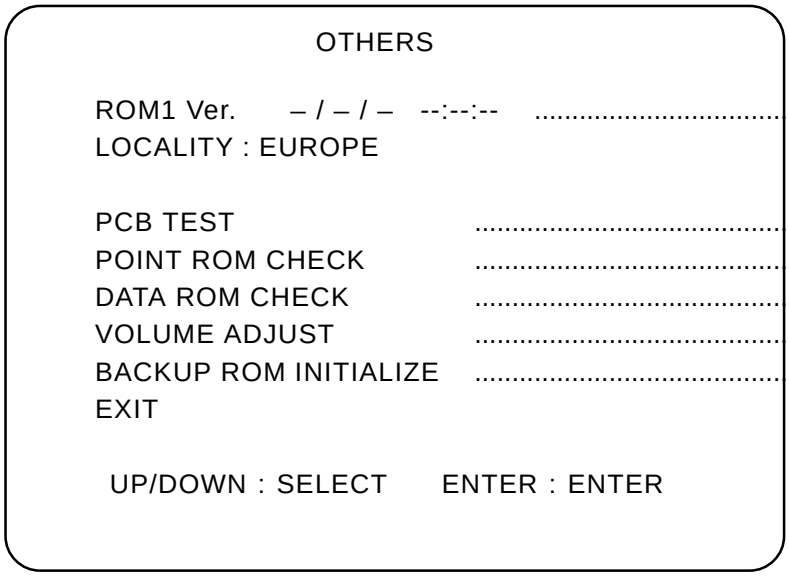
(c) Each number will produce a different sound each time the Service button is pressed. The sound will stop automatically after approx. 10 seconds.
001 when selected will produce a sound from the left speaker only, then the right speaker only, and then both left and right speakers together as a stereo check. At the same time, ‘LEFT’, ‘RIGHT’ and ‘CENTER’ is displayed.

6-3-6 ADS Data

By selecting ADS Data from the menu screen, all of the bookkeeping details can be read and/or reset.

6-3-7 Others

1. Select “OTHERS” on the menu screen. The following screen is displayed.
2. Use the Select Up/Down switch to choose the required item, (the selected item will flash), then press the Enter button.
3. Select “EXIT” and press the Enter button to return to the menu screen.


OTHERS
ROM1 Ver. – / – / – --:--:-- ..... (a)
LOCALITY : EUROPE
PCB TEST ..... (b)
POINT ROM CHECK ..... (c)
DATA ROM CHECK ..... (d)
VOLUME ADJUST ..... (e)
BACKUP ROM INITIALIZE ..... (f)
EXIT
UP/DOWN : SELECT ENTER : ENTER

(a,) Displays game software version.

(b), (c), (d) Used to test the PCB.

(e) Used to initialize the control potentiometers. After selecting this test, follow the instructions on the screen.

(f) When selected the Data Initialization Menu appears. To reset all game settings to factory setting and clear all stored data , select YES from the Data Initialization menu then press the Enter button.

After initializing the backup data ensure that the game is re-initialized. (section 7 page 55)

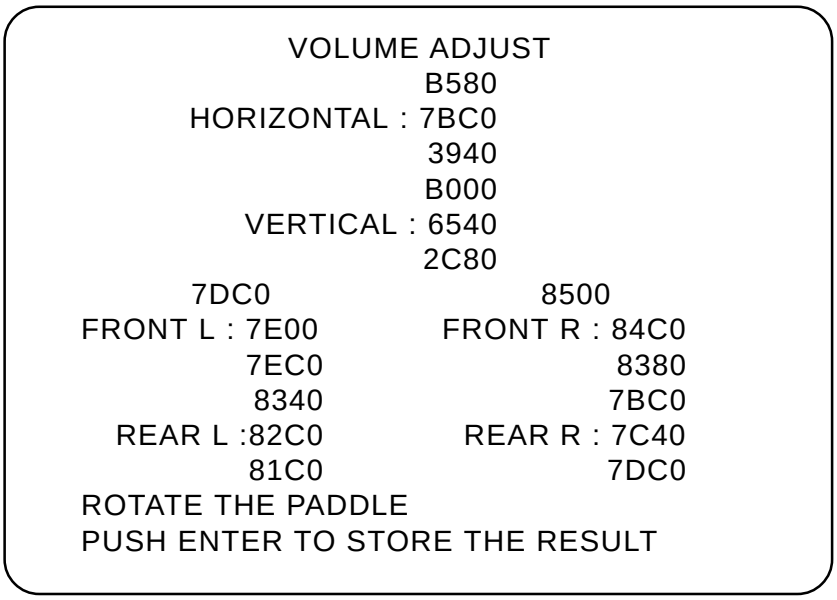
7. INITIALATION

Adjustments after Replacing Parts.

1. Display the 'OTHERS' test screen.
   To display the test screen, perform either of the following operations :-

- **Select 'VOLUME ADJUST' on the 'OTHERS' menu** **(see 6-3-7 page 54)**

- **Press and hold the service switch and slide the test switch ON.**



2. Rotate the paddle two or three times around it's full movable area to set the control potentiometer levels.

3. Press the enter button to store the new values.

4. Slide the test switch off to exit and return to game mode.

8. MAINTENANCE.

(GB) Adjustment or maintenance on this machine should be carried out by qualified personnel only.
Do not make any alterations on this machine without prior approval. Doing so could cause unforeseeable danger.
If performing work not described in this manual, be sure to contact your distributor for instructions, as no responsibility will be accepted for damage or injury

(D) Einstellungen und Wartung des Gerätes dürfen nur von dafür qualifiziertem Fachpersonal vorgenommen werden.
Es dürfen keierlei Veränderungen ohne vorherige Genehmigung am Gerät vorgenommen werden. Zuwiderhandlungen stellen eine Gefahrenquelle dar.
Bei Arbeiten, die nicht in diesem Handbuch beschrieben werden, muß vorher der Händler zu Rate gezogen werden, da sonst keinerlei Haftung bei Beschädigungen und Verletzungen übernommen wird.

(DK) Justeringer eller vedligehold af denne maskine bør kun udføres af kvalificeret personale.
Skift ikke noget på maskinen uden godkendelse, det kan føre til uforudset fare.
Hvis der foretages arbejde der ikke er beskrevet i denne manual, kontakt da din leverandør for at få kyndig vejledning, da intet ansvar vil blive accepteret ved skader.

(E) Los ajustes y el mantenimiento de esta máquina deben ser realizados sólo por personal cualificado.
No realice alteraciones en esta máquina sin aprobación previa. De hacerlo así, pueden causar peligros imprevisibles.
Al realizar trabajos no descritos en este manual, póngase en contacto con su distribuidor para recibir instrucciones. Se declina cualquier responsabilidad por daños o lesiones.

(F) L'installation, le service, le réglage, ou la maintenance doivent être effectués uniquement par les personnes qualifiées.
Ne pas apporter de modifications sur cette machine sans autorisation préalable, faute de quoi cela pourrait entraîner un danger.
Si dans ce manuel il manque une information pour réaliser un quelconque travail, contacter votre distributeur, car aucune responsabilité ne sera acceptée en cas de domage ou de blessure.

(GR) Μετατροπές ή επιδιορθώσεις στα μηχανήματα πρέπει να γίνονται μόνο από εξουσιοδοτημένα άτομα.
Δεν πρέπει να γίνονται μετατροπές στα μηχανήματα ωρίς έγκριση . Μπορεί να προκληθεί απρόβλεπτος κίνδυνος.
Εάν γίνει κάποια δουλειά στο μηχάνημα χωρίς να διευκρινίζεται στο εγχειρίδιο , να επικοινωνήσεις με τον αντιπρόσωπο για οδηγίες γιατί καμία ευθύνη δεν φέρουμε για καταστροφές ή βλάβες.

(I) Regolazioni e manutenzione su questa macchina devono essere fatti solo da personale specializzato.
Non apporre alcuna modifica alla macchina senza autorizzazione preventiva. Il fare questo può causare un pericolo non prevedibile.
Se state per iniziare un lavoro non descritto in questo manuale, contattate il vostro distributore per instruzioni poichè non si accetta alcuna responsabilità per danni o ferite.

(N) Justering eller vedlikehold på denne maskinen skall bare utføres av kvalifiserte personell.
Ikke lag noen forandringer på denne maskinen uten godkjenning. Dette kan medføre uforutsette farer.
Hvis du utfører arbeid som ikke er beskrevet i denne manualen, ta kontakt med din distributør for instruksjon da ikke noe ansvar vill bli akseptert for skade på maskin eller på personer.

(NL) Aanpassingen of onderhoud aan deze machine dient alleen uitgevoerd te worden door bekwaam personeel.
Maak geen veranderingen aan deze machine zonder goedkeuring vooraf. Dit kan onvoorzien gevaar opleveren.
Bij het verrichten van werkzaamheden die niet in deze handleiding staan beschreven, dient voor instructies altijd contact opgenomen te worden met de verdeler aangezien geen verantwoording wordt genomen voor schade of letsel.

(P) Afinações ou manutenção nesta maquina, deverão ser efectuadas sómente por pessoal qualificado.
Não faça qualquer tipo de alteração prévia nesta maquina sem aprovação prévia. Se tal acontecer poderá provocar danos e perigos imprevisiveis.
Caso esteja a efectuar um trabalho não descrito neste manual, certifique-se que contacta o seu distribuidor para obter instruções, caso contrário não serão aceites responsabilidades por danos causados ou ferimentos.

(S) Justeringar och underhåll på denna maskin skall endast utföras av kvalificerad personal.
Gör inga ändringar på denna maskin utan ett godkännande i förväg. Detta kan förorsaka oförutsägbar fara.
Om arbete ska utföras som inte är beskrivet i denna manual, är det viktigt att kontakta återförsäljaren för instruktioner eftersom inget ansvar accepteras för åverkan eller personskador.

(SF) Tätä laitetta saa säätää tai huoltaa vain siihen ammattipätevyyden omaava henkilökunta.
Tälle laitteelle ei saa tehdä mitään hyväksymättömiä muutoksia. Se voi aiheuttaa ennalta-arvaamattomia vaaroja.
Ota yhteyttä maahantuojaan ohjeita varten, jos joudut tekemään työtehtäviä, joita ei ole esitelty huoltokirjassa, muuten vastuuta vioista tai loukkaantumisista ei ole.

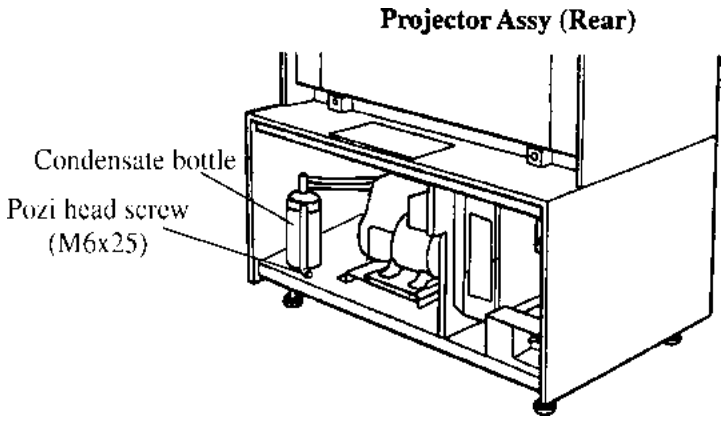
8-1 Checking the Condensate Bottle

The condensate bottle collects any water generated within the compressor, and should be checked WEEKLY, and emptied (if neccessary).

1. Ensure that the machine is switched off.

2. Remove the back door on the monitor cabinet to gain access to the condensate bottle.

3. Remove the Pozi head screw (M6x25) and remove the bottle complete with bracket.



4. Unscrew the bottle from the cap and discard the water.

Note: Ensure that any water in the condensate bottle is disposed of immediately and safely. Do not leave where someone else may see it and mistake it for drinking water.

8-2 Compressor Assembly

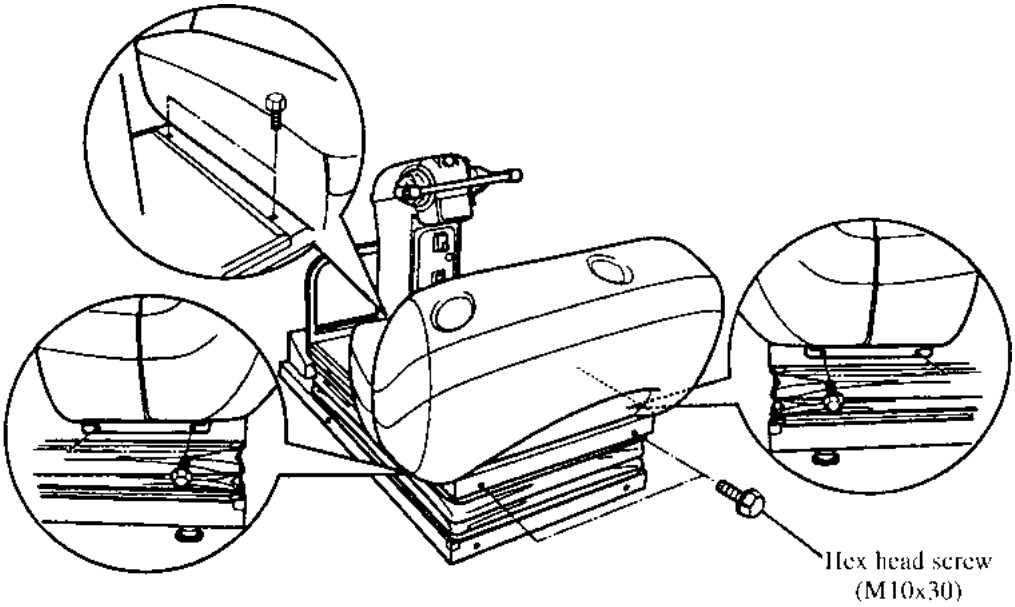
NOTE:

There are no user serviceable parts on the compressor assembly.

Under no circumstances should any regulator valve be adjusted. Altering the regulator valves could lead to serious damage.

8-3 Removing the Seat Assy

1. Remove 8off Hex head screw (M10x30), and remove the seat assy.

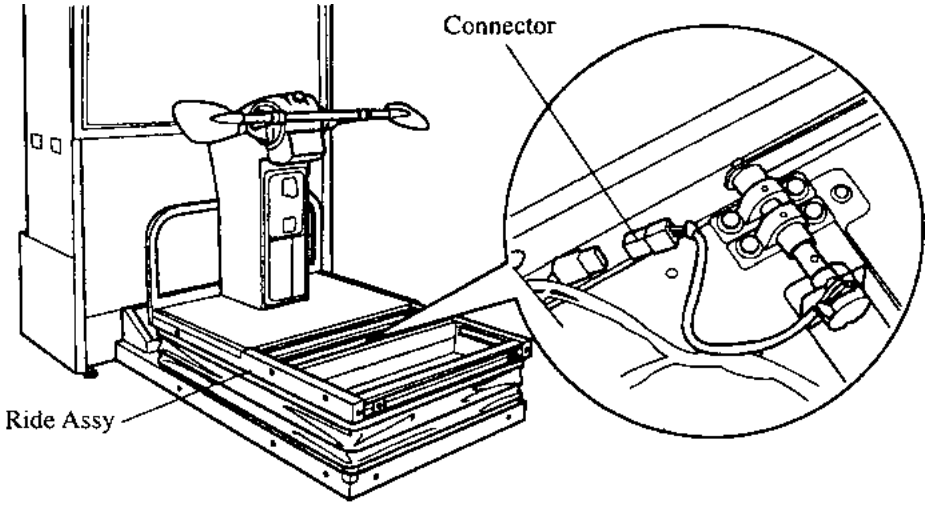


8-4 Replacing the Base Control Potentiometers

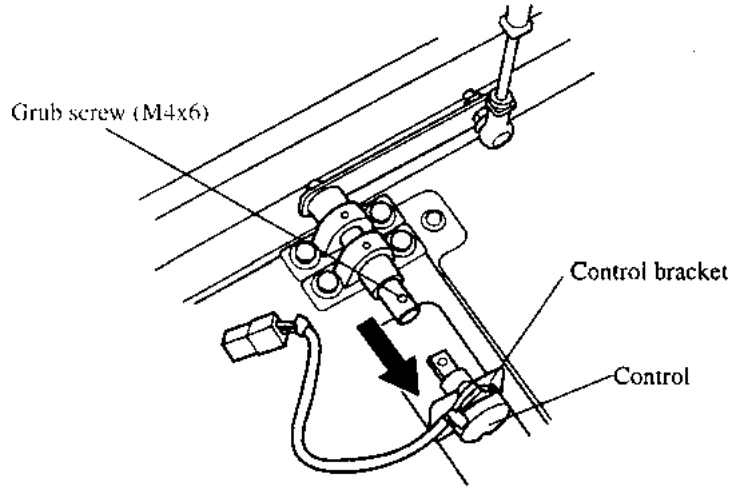
The Base assy is fitted with four (4) potentiometers. All controls are removed and replaced in the following manner.

1. Remove the seat assy. (see section 8-3 above)

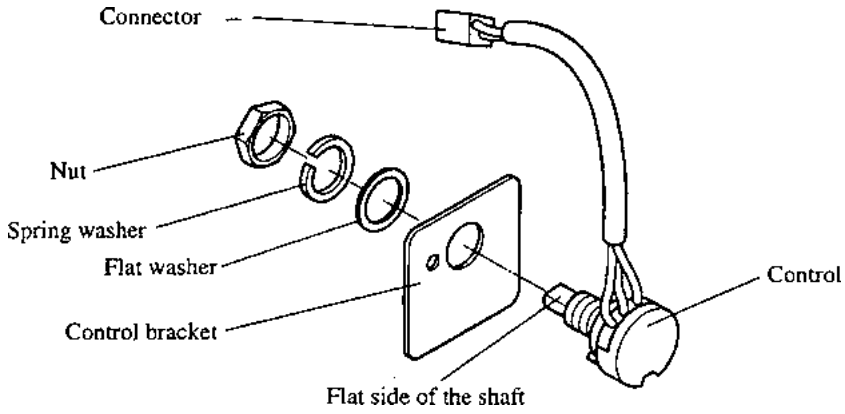
2. Disconnect the connector.



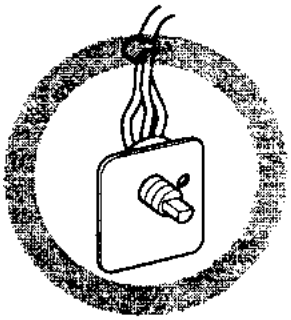
3. Loosen the grub screw (M4x6), and remove the control potentiometer complete with bracket.

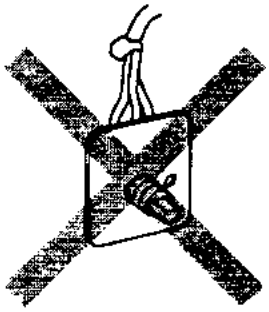


4. Remove the control from the bracket, and replace the potentiometer.



When refitting the potentiometer ensure that locating tag on the potentiometer is fitted into the hole in the bracket, the bracket is fitted in the correct position, and that the grub screw engages on the flat of the potentiometer shaft.





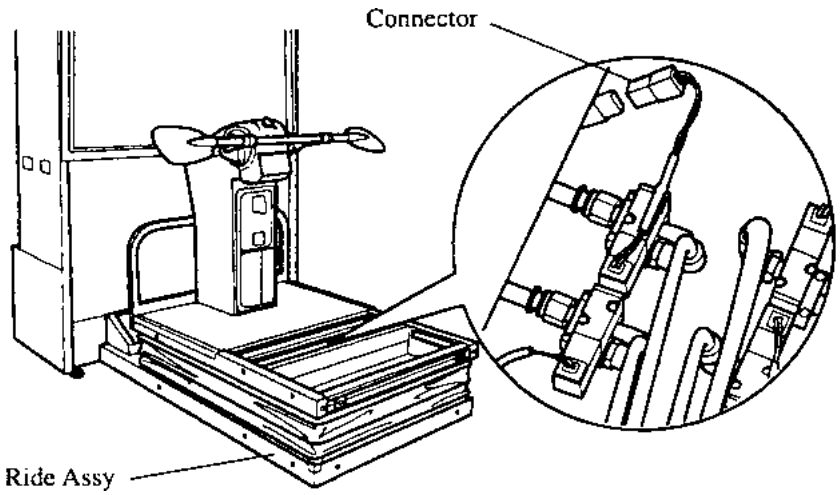
Note: ***After re-assembly and refitting in to the ride, ensure that the game is re-initialized before normal game play.*** ***(see section 7 page 55)***

8-5 Replacing the Air Valve

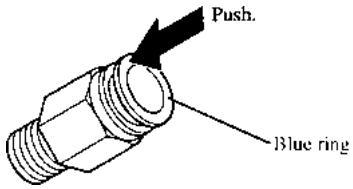
The Base assy is fitted with four (4) Air valves. All Air valves are removed and replaced in the following manner.

1. Remove the seat assy. (see section 8-3 page 59)

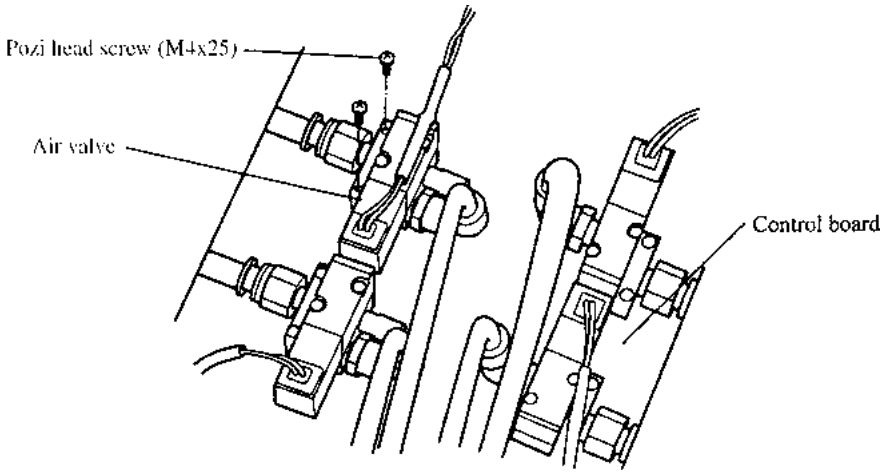
2. Disconnect the connector.



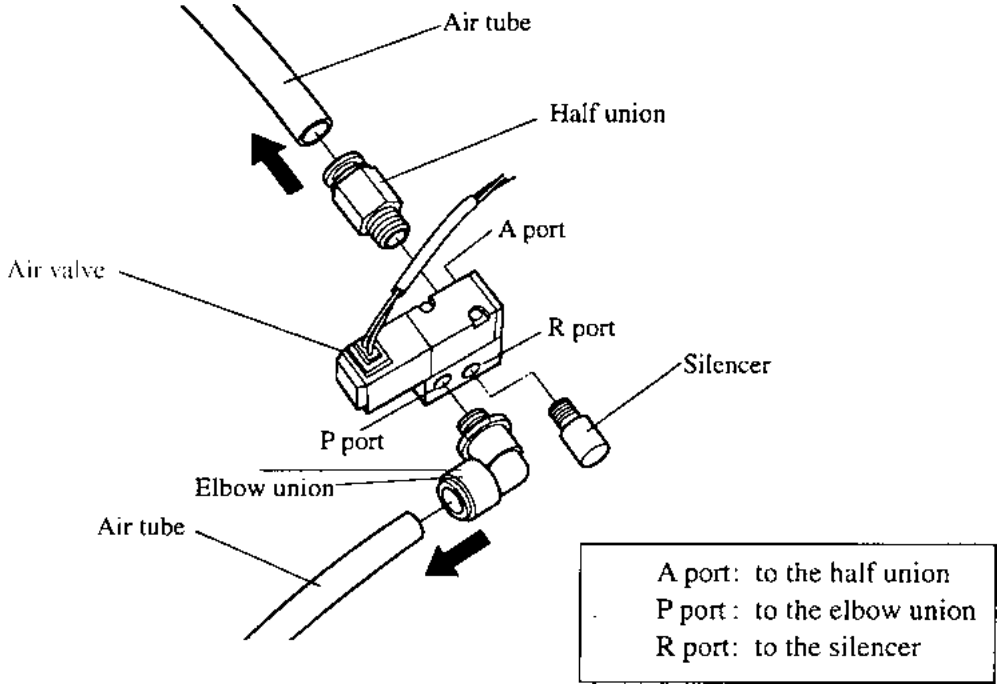
3. Disconnect tha air tubes from the air valve.
   Note: When removing the air tube push the blue ring of the connector in and whilst holding it in, pull the air tube out.
   If the compressor reservoir tank has air in it, a loud noise will be heard as the air escapes when the air tube is removed.



4. Remove the two pozi head screws (M4x25) and remove the air valve from the control board.



5. Remove the half union, elbow union and silencer from the air valve.



6. Refit the half union, elbow union and silencer to the new air valve, and refit the new air valve to the control board in reverse order.

Note: The air tube is a push fit. Ensure that the tubes are pushed fully in when fitting.

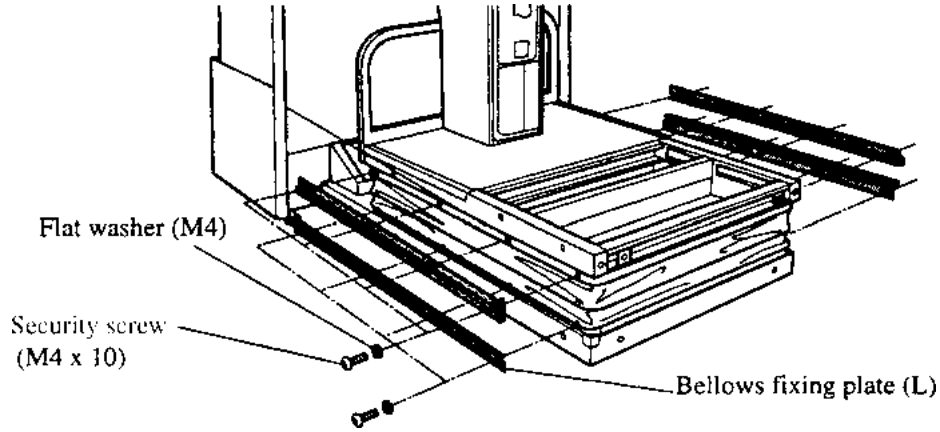
8-6 Replacing the Base Bellows

The upper unit of the ride assy weighs approx. 90kg. Ensure that at least FIVE (5) people are available to remove or install the assy, and that there is sufficient space to work safely.

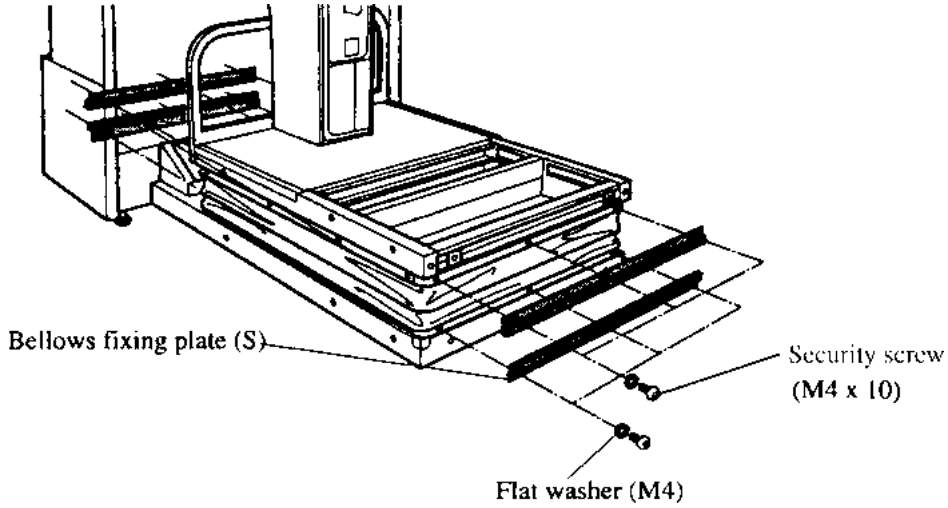
The front of the upper ride assy, where the coin tower is situated, is heavier than the back. Take care when lifting that the assy does not tip forward.

1. Remove the seat assy. (see section 8-3 page 59)

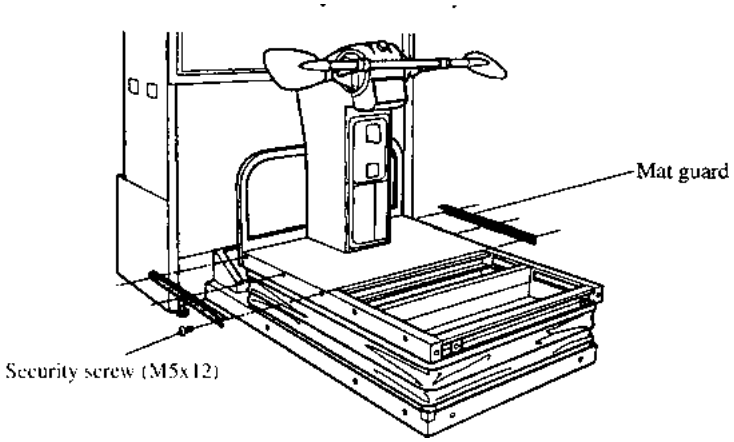
2. Remove sixteen (16) security screws (M4x10), and remove the upper and lower bellows fixing plates on each side of the ride assy. (4 screws per fixing plate).



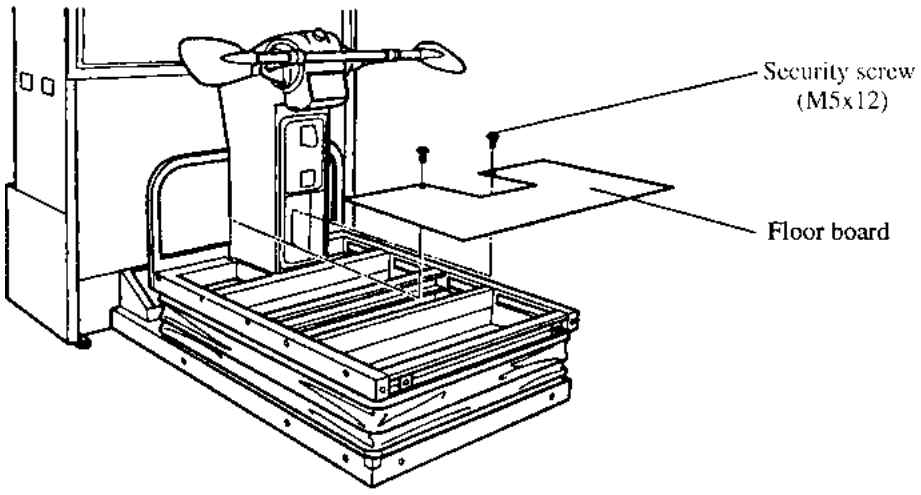
3. Remove twelve (12) security screws (M4x10), and remove the upper and lower bellows retaining plates from the front and rear of the ride assy. (3 screws per retaining plate)



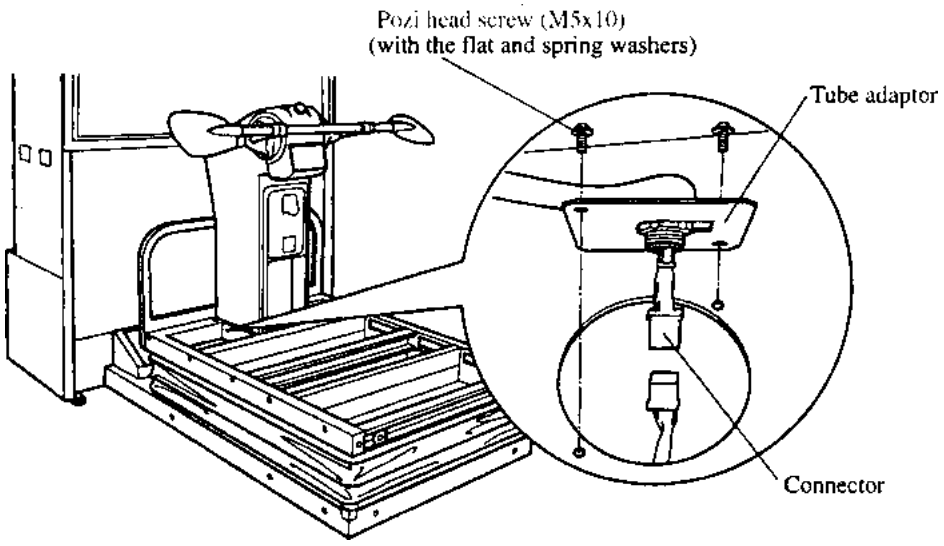
4. Remove six (6) security screws (M5x12), and remove the left and right mat guards. (3 screws per guard).



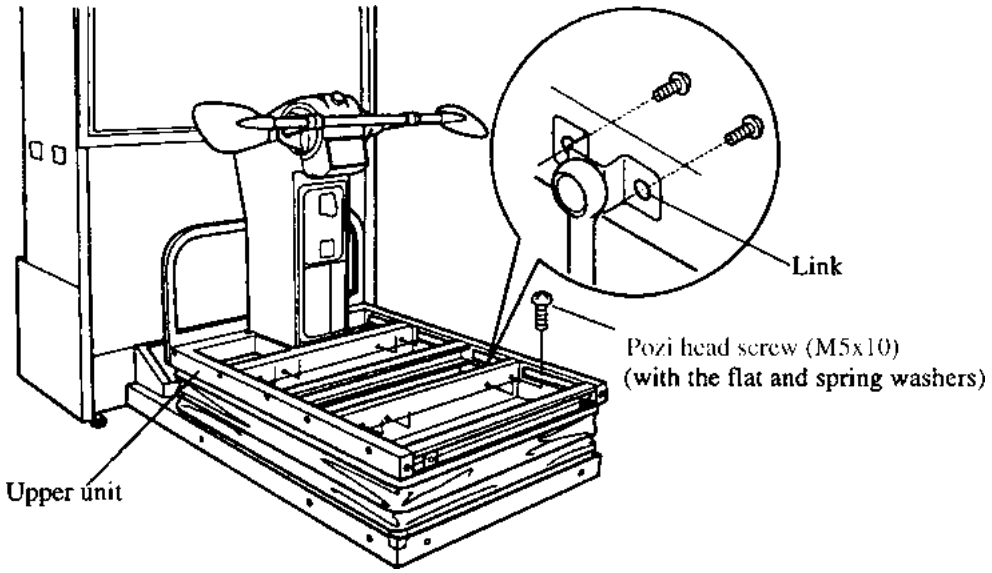
5. Remove two (2) security screws (M5x12), and remove the floor board.



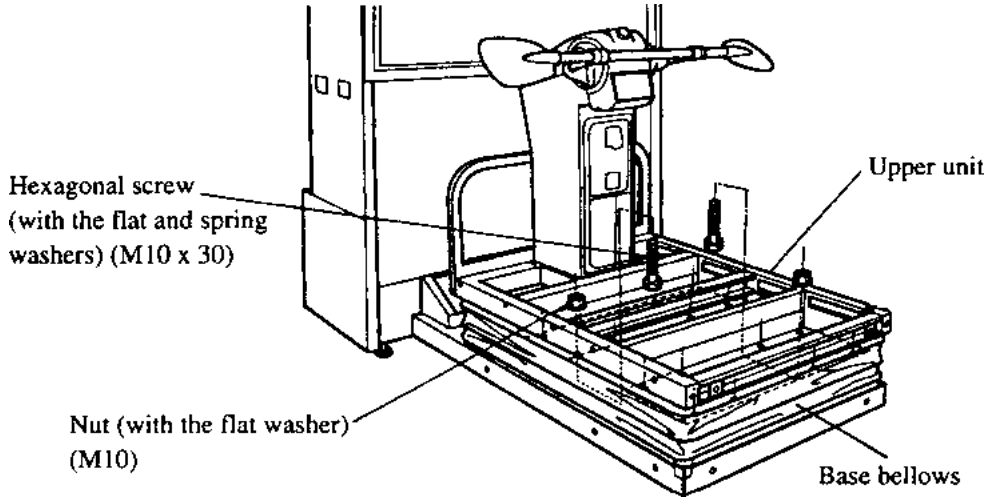
6. Remove two (2) pozi head screws (M5x10), complete with flat and spring washers. Lift the tube adaptor sufficiently to disconnect the connector.



7. Remove eight (8) pozi head screws (M5x10), complete with flat and spring washers, and remove the links from the upper assy. (2 screws per link).



8. Remove sixteen (16) Hex head screws (M10x30) and nuts, complete with flat and spring washers, from the top of the air springs. (4 screws per air spring).



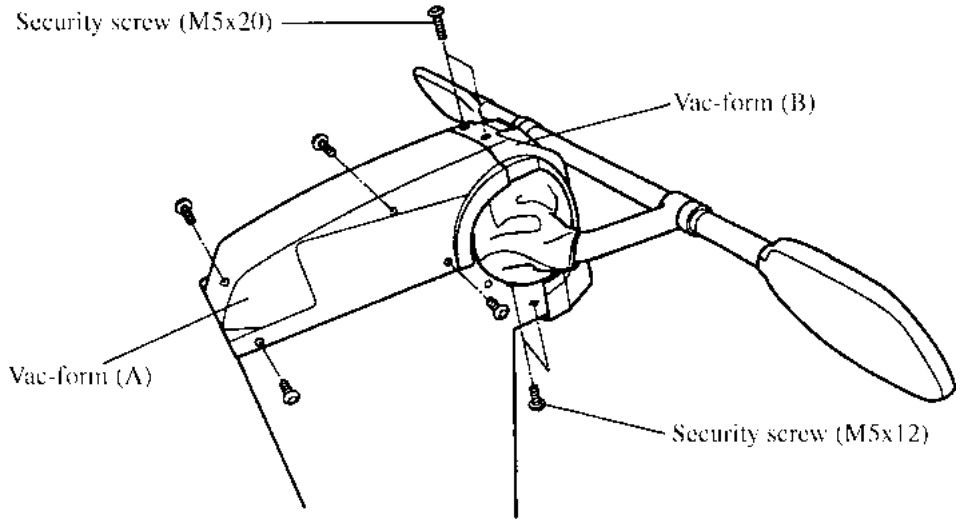
9. Remove the upper unit.

10 Replace the bellows.

11. Re-assemble in reverse order.

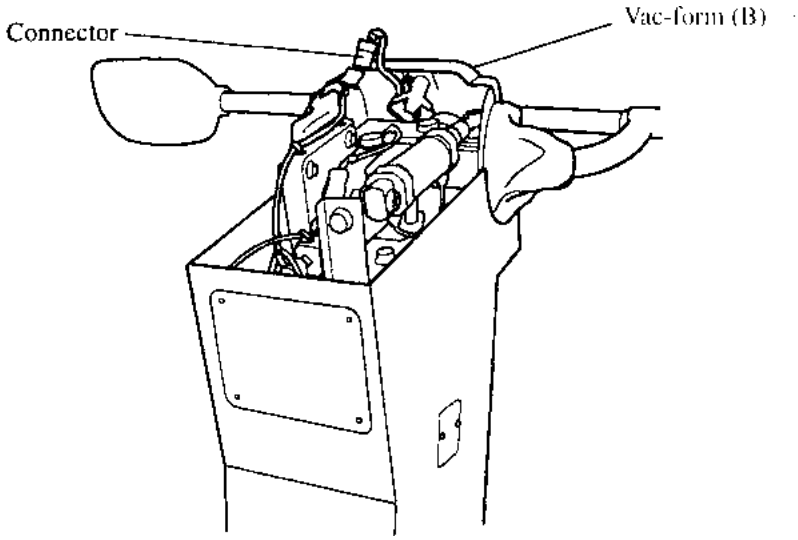
8-7 Removing the Paddle Vac-Form Covers

1. Remove two (2) security screws (M5x20) and six (6) security screws (M5x12).



2. Remove the vac-form (A).

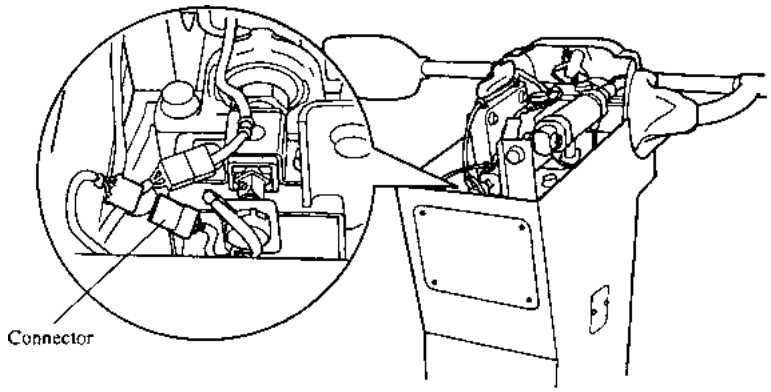
3. Disconnect the connector , and remove the vac-form (B).



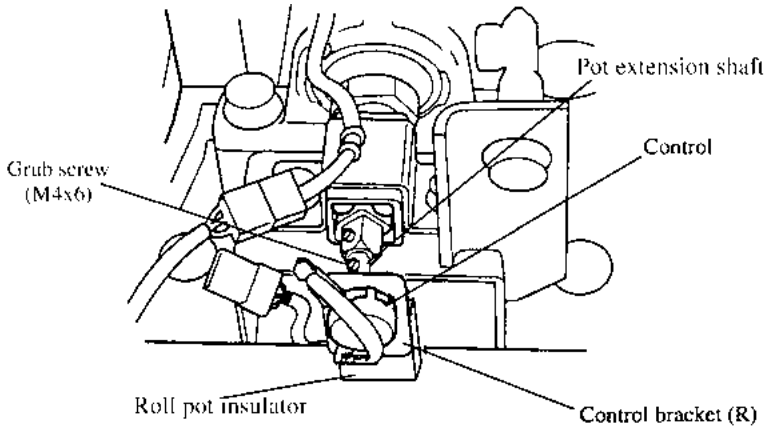
8-8 Replacing the Roll Control Potentiometer

1. Remove the paddle vac-form covers. (see section 8-7 page 66)

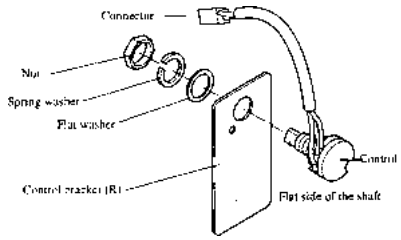
2. Disconnect the connector.



3. Loosen the grub screw (M4x6) in the nylon pot extension shaft, and remove the potentiometer complete with the contol bracket.



4. Remove the control potentiometer from the bracket and replace with a new potentiometer.



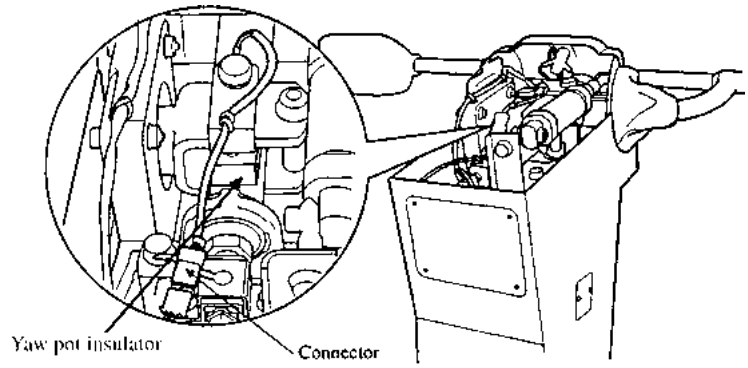
When refitting the potentiometer ensure that locating tag on the potentiometer is fitted into the hole in the bracket, and that the grub screw engages on the flat of the potentiometer shaft.
The potentiometer must be fitted with the extension shaft and insulation block to maintain conformity with CE regulations.

Note: ***After re-assembly and refitting, ensure that the game is re-initialized before normal game play.*** ***(see section 7 page 55)***

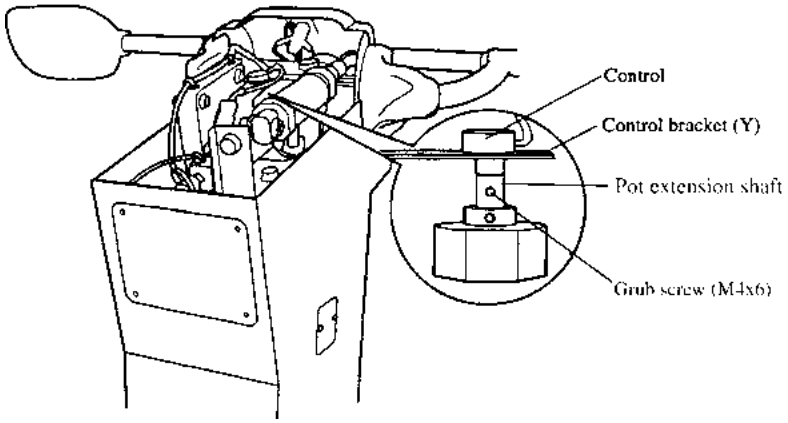
8-9 Replacing the Yaw Control Potentiometer

1. Remove the paddle vac-form covers. (see section 8-7 page 66)

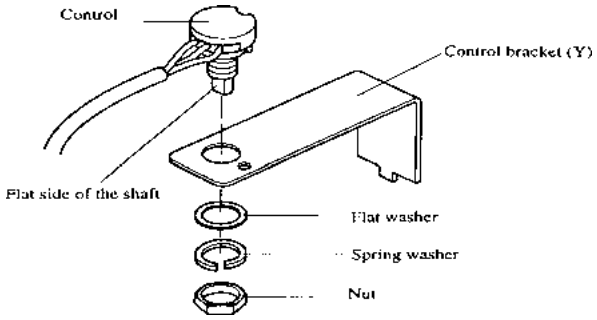
2. Disconnect the connector.



3. Loosen the grub screw (M4x6) on the nylon pot extension shaft, and remove the potentiometer complete with the contol bracket.



4. Remove the control potentiometer from the bracket and replace with a new potentiometer.



When refitting the potentiometer ensure that locating tag on the potentiometer is fitted into the hole in the bracket, and that the grub screw engages on the flat of the potentiometer shaft.
The potentiometer must be fitted with the extension shaft and insulation block to maintain conformity with CE regulations.

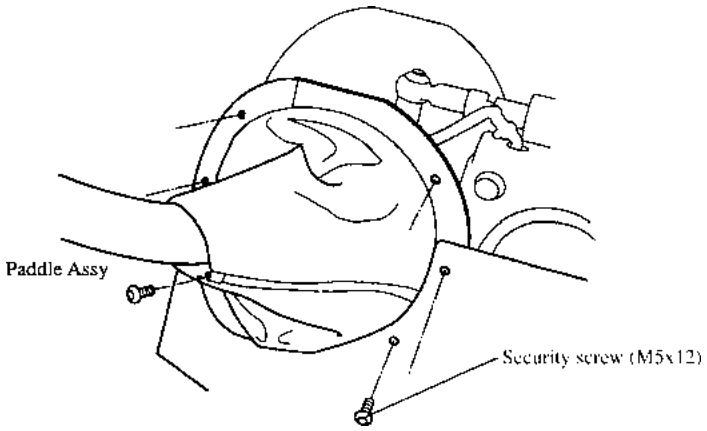
Note: ***After re-assembly and refitting, ensure that the game is re-initialized before normal game play.*** ***(see section 7 page 55)***

8-10 Replacing the Paddle Bellows

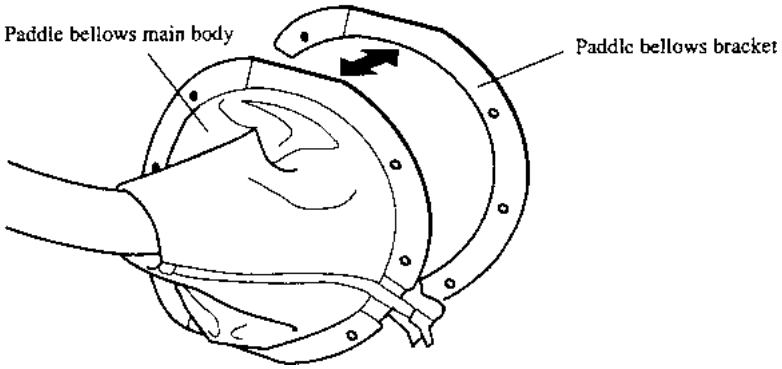
The paddle assy is fitted with two paddle bellows (left & right). Both bellows are removed and replaced in the following way.

1. Remove the paddle vac-form covers. (see section 8-7 page 66).

2. Remove six (6) security screws (M5x12).



3. Remove the paddle bellows bracket from the paddle bellows main body.



4. Undo the zip fastener of the paddle belows main body, and remove both the paddle bellows main body and the paddle bellows bracket.

5. Replace the paddle bellows with a new one.

8-11 Replacing the Paddle Blade

The paddle assy is fitted with two paddle blades (left & right). Both blades are removed and replaced in the same way.

1. See section 5-4 page 44

8-12 Replacing the Paddle Assy

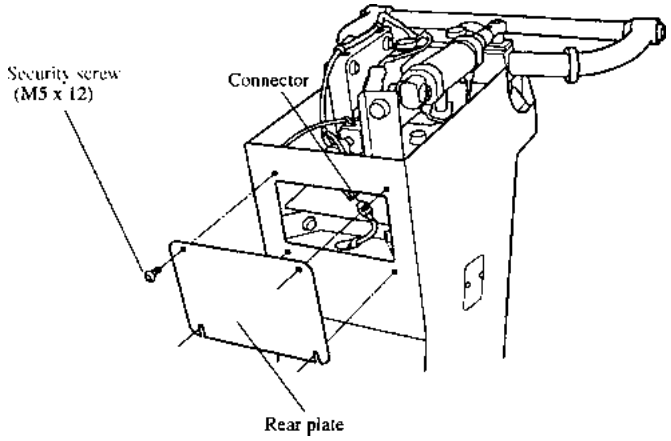
The paddle assy weighs approx. 25kg. Ensure that at least two (2) people are available to remove or install the assy, and that there is sufficient space to work safely.

1. Remove the paddle vac-form covers. (see section 8-7 page 66)

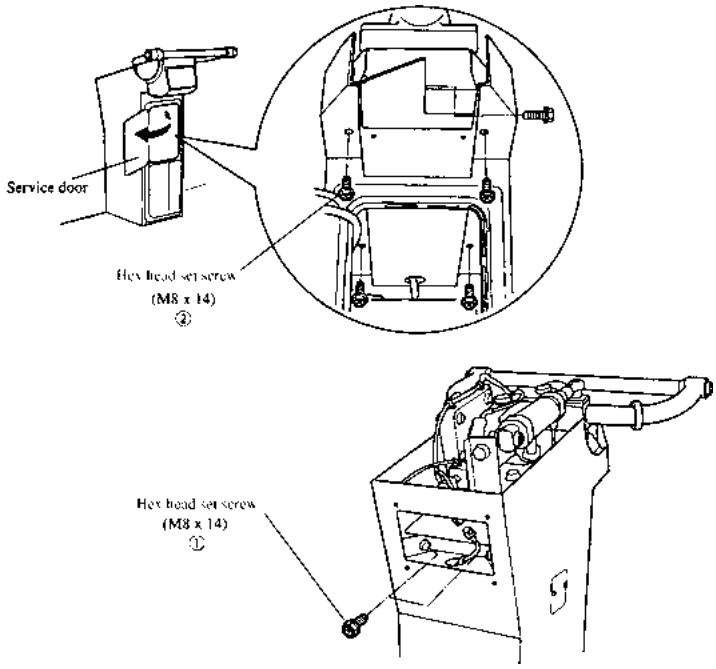
2. Remove the left and right paddle blades. (See section 5-4 page 44)

3. Remove the left and right paddle bellows. (see section 8-10 page 69)

4. Remove four (4) security screws (M5x12). Remove the rear plate on the coin tower and disconnect the connector.



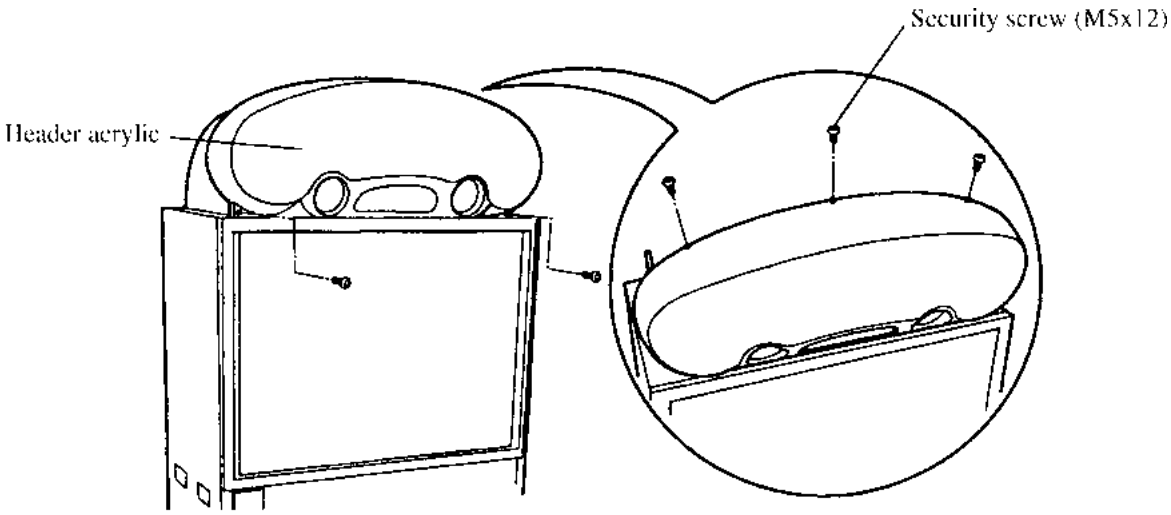
5. Remove the seven (7) hex head set screws, and remove the paddle assy.



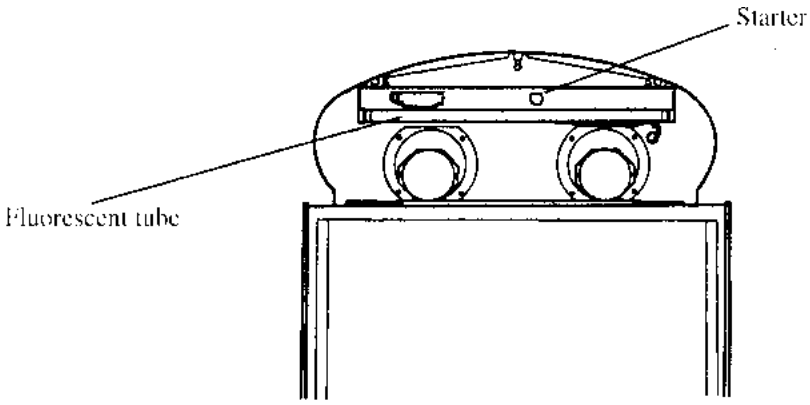
6. When replacing the paddle assy, fit finger tight, the two screws (1) above, and check that the assy is central.
   Fit, finger tight, one screw (2) above, and then the remaining four screws.
   Tighten all seven screws fully.

8-13 Replacing the Fluorescent Tube or Starter

1. Remove five (5) security screws (M5x12), and remove the header acrylic.

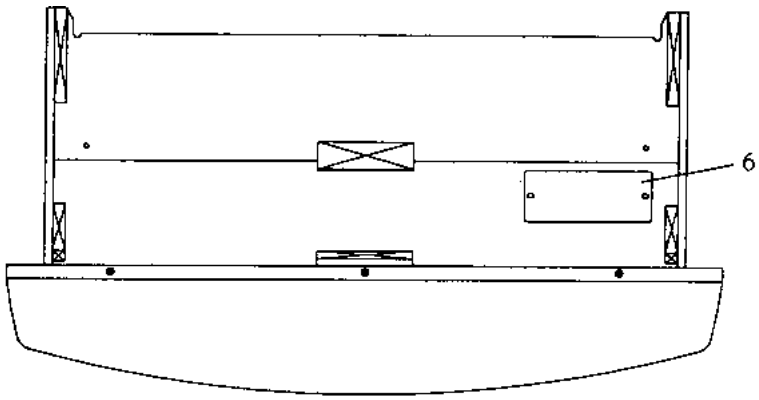


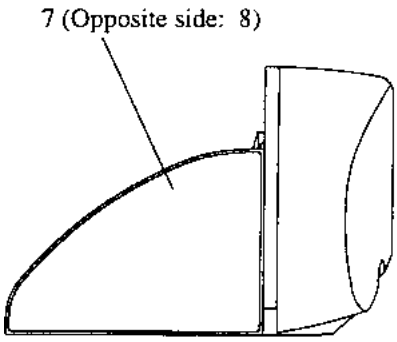
2. Replace the fluorescent tube or starter.

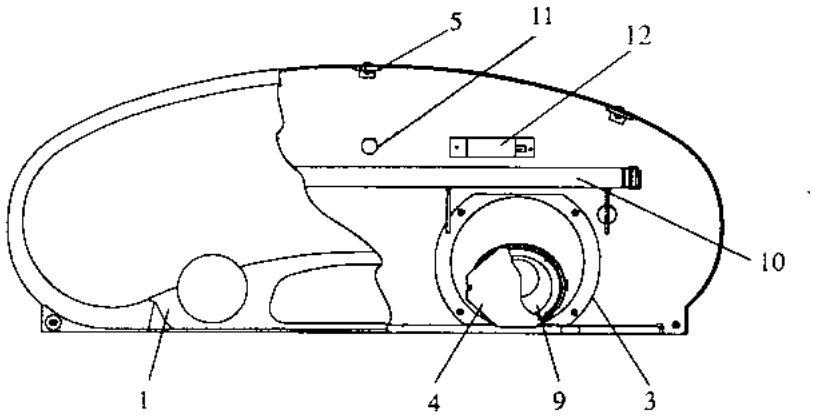


3. Re-assemble in reverse order.

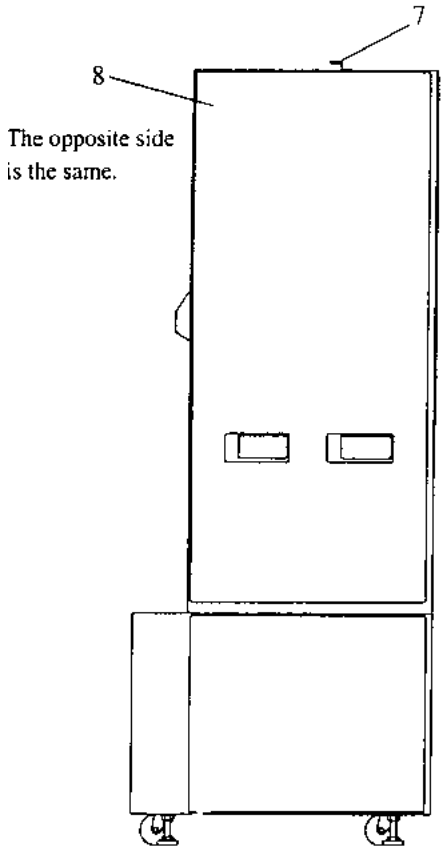
9. PARTS

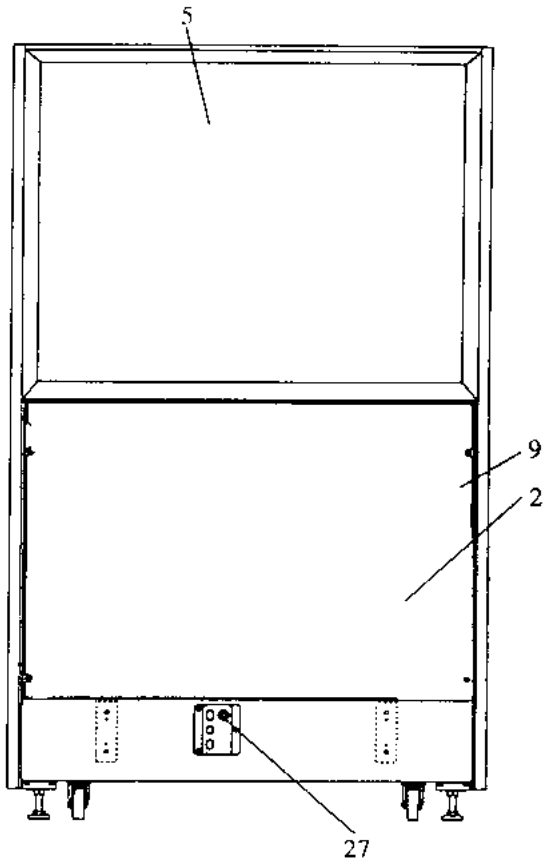


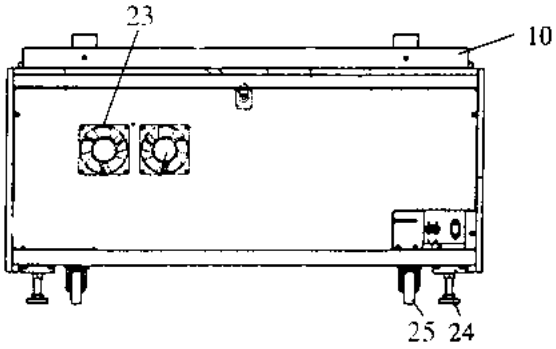


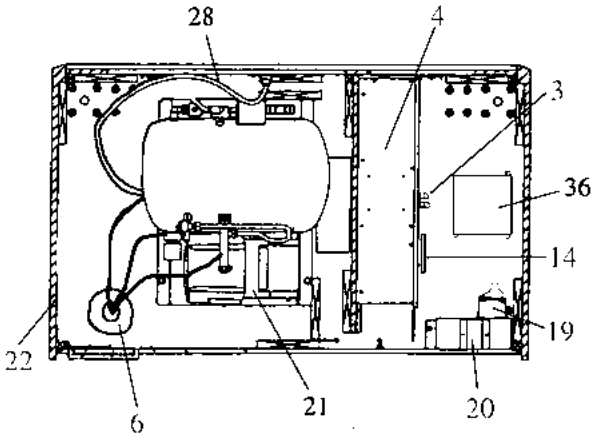


ITEM	DESCRIPTION	PART No
1	Header Wooden Cabinet	37100031
3	Loudspeaker Mounting Injection Moulding	XRAP-670-313
4	Loudspeker Mesh	46000681
5	Vac-Form Support Bracket	46000682
6	Cable Entry Cover Plate	46000683
7	Header Decal - RHS	40000090
8	Header Decal - LHS	40000089
9	Loudspeaker 5‰"	62000036
10	Fluorescent Tube - 3' x 1" 30watt T8	64500013
11	Starter 230v 4-80watt	63000000
12	Choke 230v 30watt	63300004

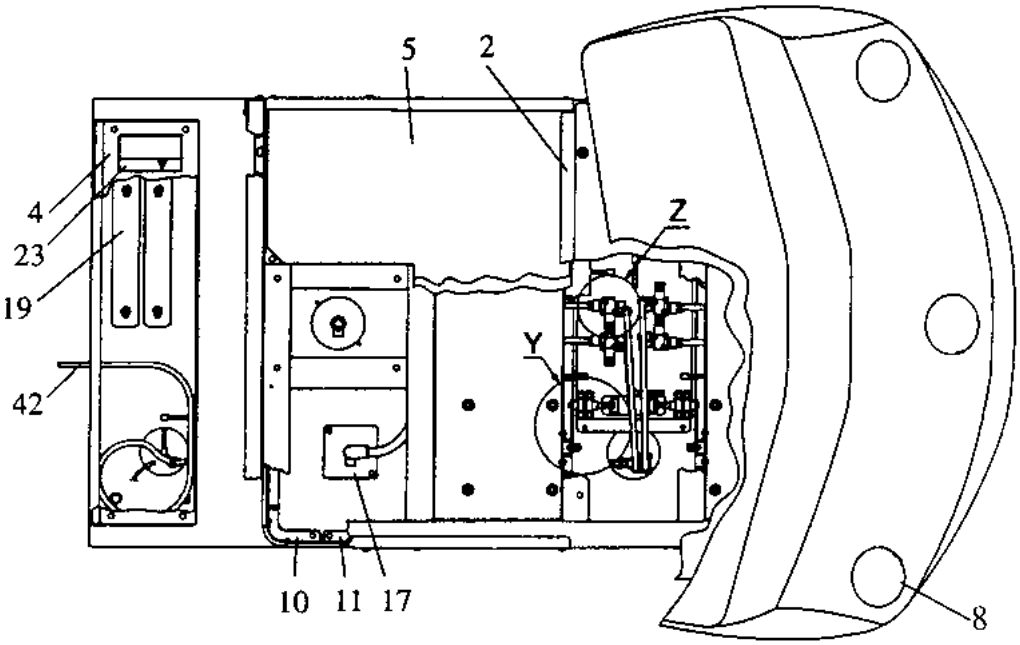

7
8
The opposite side
is the same.

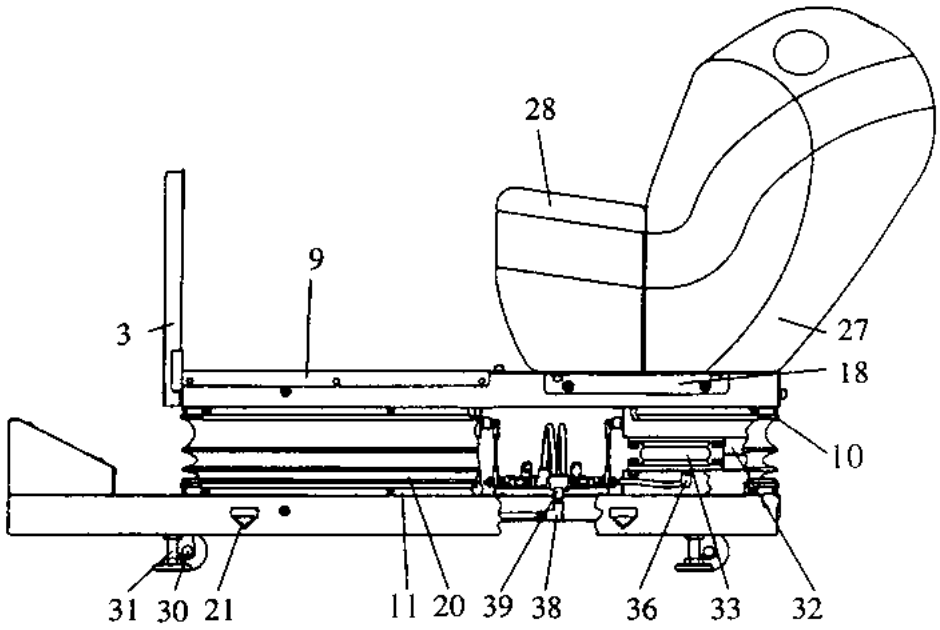

5
9
2
27

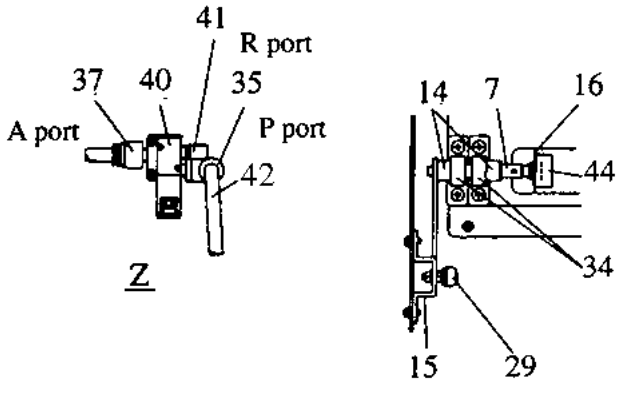

23
10
25
24


28
4
3
36
14
19
22
6
21
20

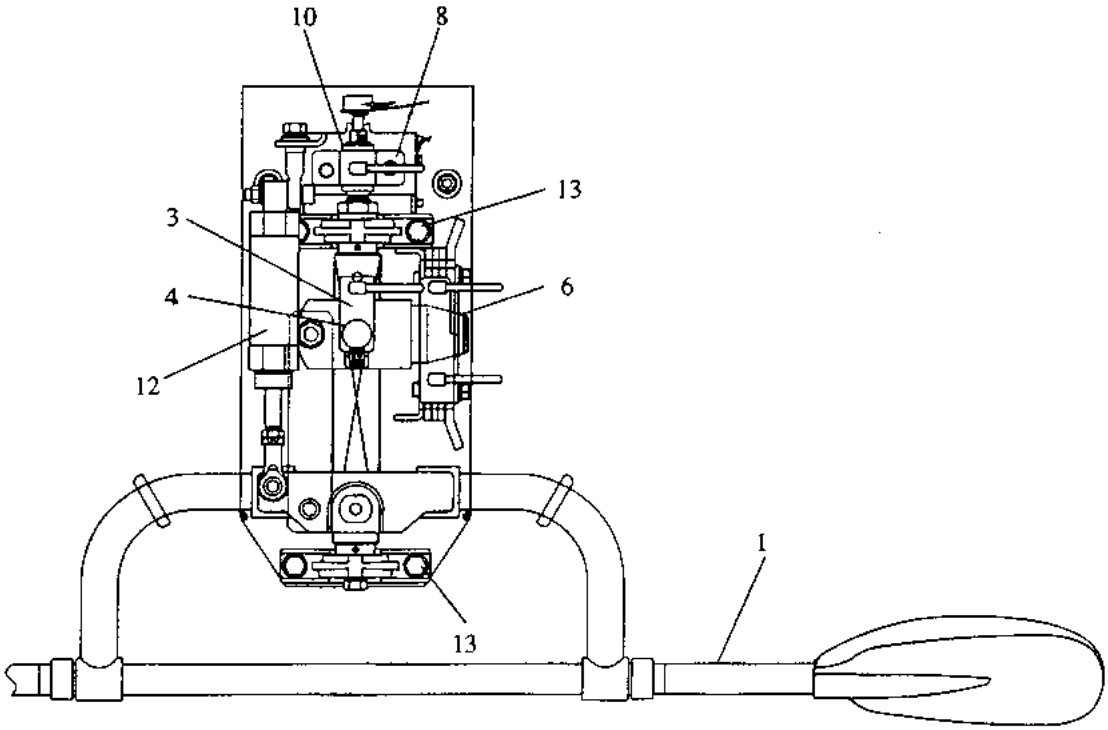
ITEM	DESCRIPTION	PART No
2	Monitor Front Decal	40000088
3	Fuse - 1…" 500mA Q/B	63500631
	Fuse - 1…" 1A Q/B	63500424
4	Game PCB	XRAP-GAMEPCB
5	Pioneer JVS 50" Projector	84000000
6	Condensate Bottle	4600553
7	Header Retaining Bracket	46000081
8	Monitor Cabinet Side Decal -LHS/RHS	40000087
9	Cabinet Front Closing Wood	37100029
10	Wooden Blanking Strip	37100109
14	3.3v Convertor PCB	83000003
19	Schaffner Mains-In Filter Assy - 10Amp	62500011
	Shaffner Boot	66000017
20	Interlock Switch	60000006
	Interlock Switch Cover	39000028
21	Compressor Assy	46000552
22	Compressor Warning Decal	40000380
23	Ziel Fan 4‰" 230volt	67000015
	Finger Guard	39000169
	Fan Gasket	46000724
24	M20x90 Adjustable foot - Anit Slip W / Nut	25000000
25	Swivel Castor - 75mm	59000005
27	Air Coupling- KQE10-00	46000550
28	Plastic Tube - TU 1065B	46000151
36	Switchmode Power Supply	83000008

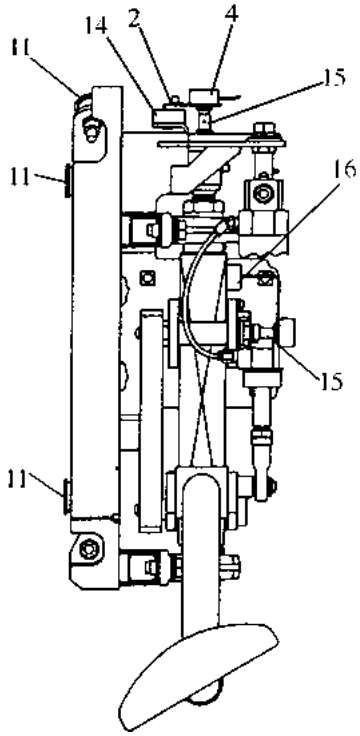

5
2
4
23
19
42
Z
Y
10
11
17
8

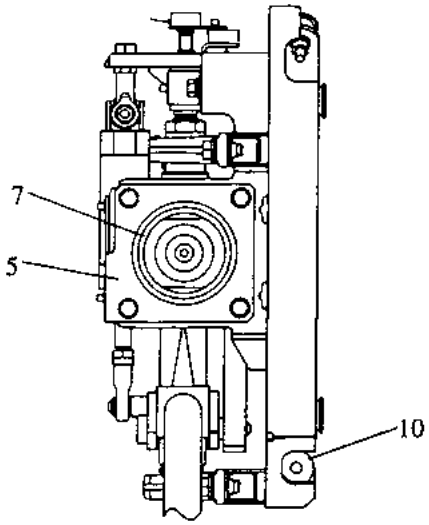

28
9
3
27
18
10
31
30
21
11
20
39
38
36
33
32


41
R port
37
40
35
A port
P port
42
Z
14
7
16
44
34
15
29
Y

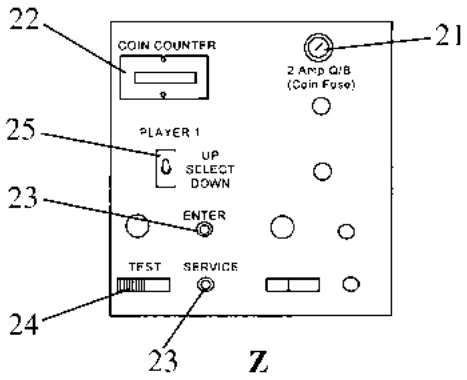
ITEM	DESCRIPTION	PART No
2	Rear Base Cover	46000685
3	Front Safety Rail	46000686
4	Front Joint Cover	46000687
5	Floor Mat - Black	46000688
7	Pot Shaft Bracket	46000690
8	Seat Filler Decal	40000120
9	Floor Mat Closing Bracket	46000692
10	Bellows Front / Rear Closing Bracket	46000696
11	Bellows Side Closing Bracket	46000695
14	Bearing Spacer	46000697
15	Top-Hat Support Bracket	46000698
16	Pot Locating Bracket	46000699
17	Connector Locating Bracket	46000700
18	Rear Top Support Bracket	46000701
19	Bellows Shipping Bracket	46000702
20	Bellows	46000703
21	Fork Here Decal	40000072
23	Front Joint Cover Warning Bracket	40000093
27	Seat Vac-Form A	46000711
28	Seat Vac-Form B	46000712
29	Rod Eye Joint shaft	46000715
	Rod Eye - BL5 DAL	46000713
	Rod Eye - BL5 DA	46000714
30	Swivel Castor 75mm	59000005
31	M20 x 90 Adjustable Foot - Anti Slip W / Nut	25000000
32	Rubber Stopper RI-45	46000704
33	Air Spring PSB-1-100P	XRAP-105-106
34	Bearing 80UP-10	46000705
35	Elbow Union KQL10-01S	46000116
36	Elbow Union KQL10-02S	46000551
37	Half Union KQH10-01S	46000706
38	Branch Elbow KQLU10-00	46000707
39	Branch Union KQU10-99	46000708
40	Solenoid Valve VK334-6GS-01	46000069
41	Silencer AN103-01	46000126
42	Polyurethane Tube TU165B	46000151
44	Potentiometer 270	X008-022

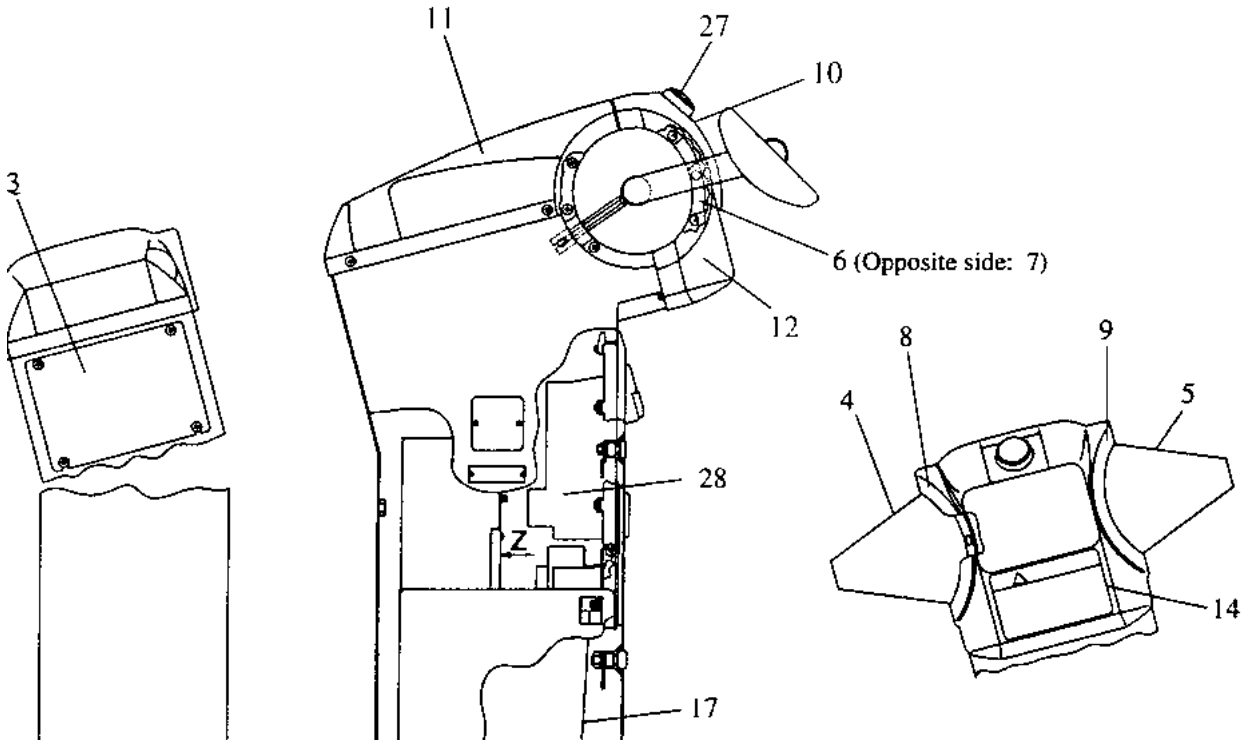

10
8
13
3
4
6
12
1
13


14
2
4
11
15
11
16
15
11

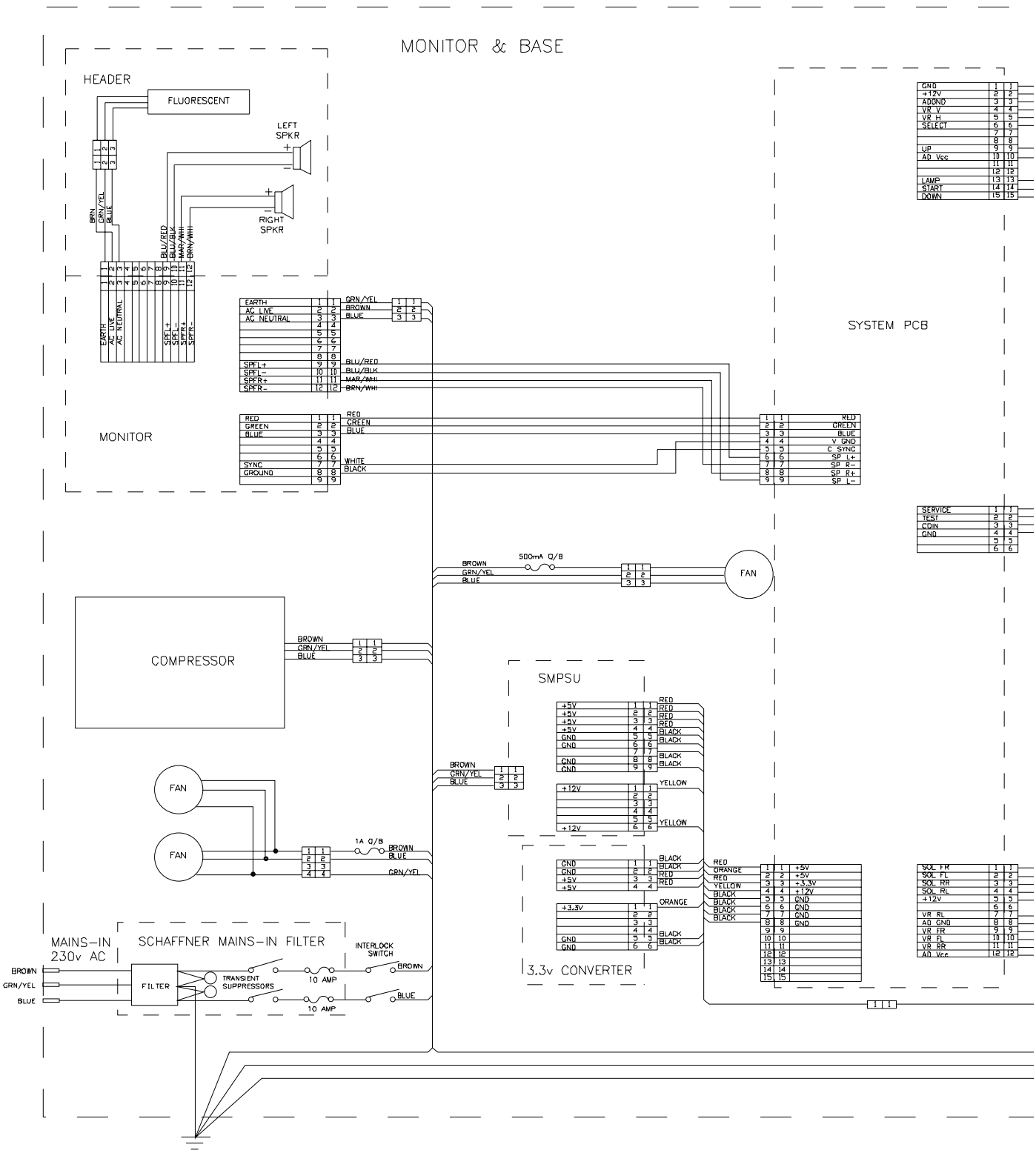

7
5
10

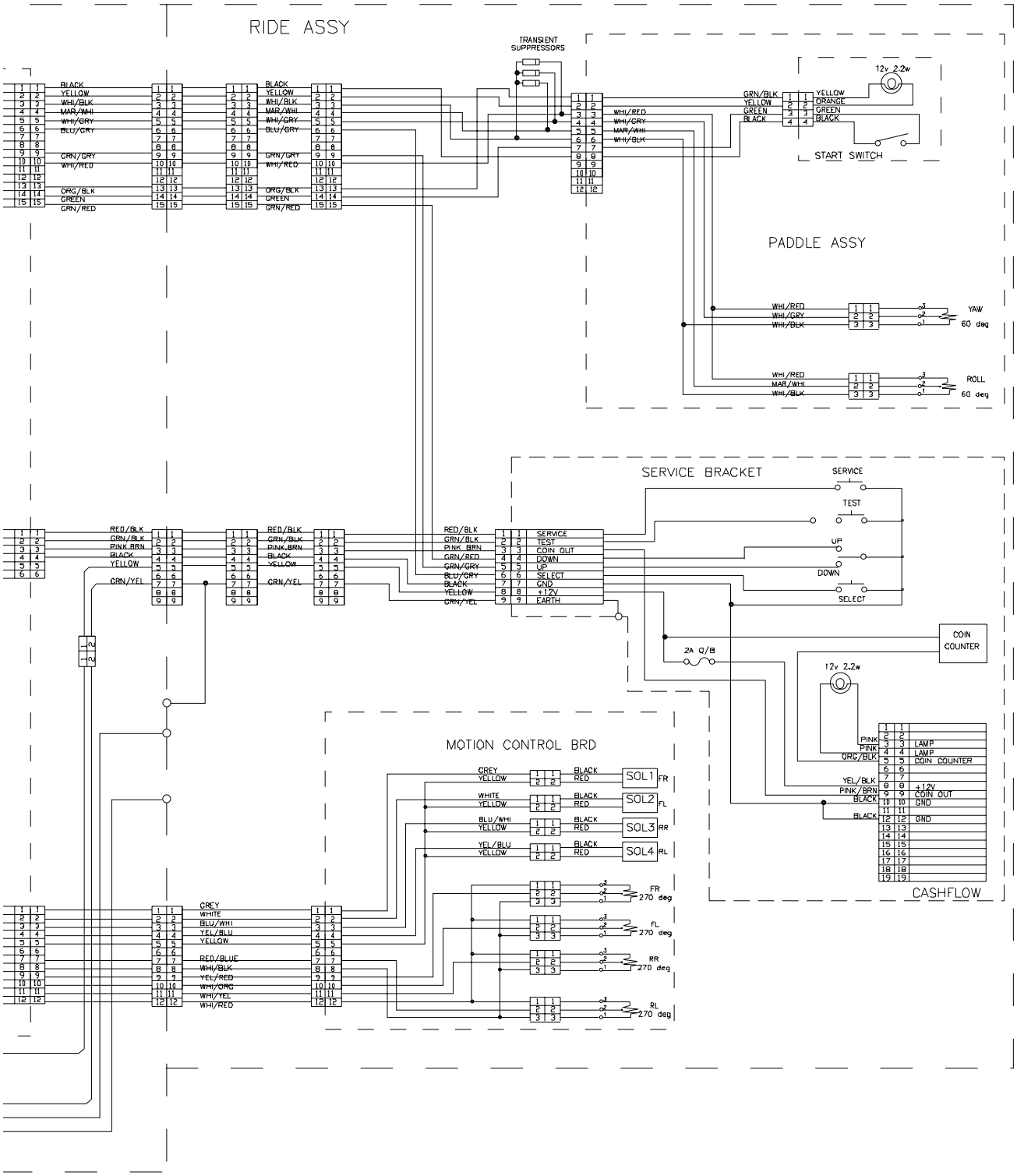
ITEM	DESCRIPTION	PART No
1	Paddle Fin	XRAP-670-511
2	Control Bracket - R	XRAP-670-512
3	Control Bracket - Y	XRAP-670-513
4	Potentiometer 60	X008-023
5	Guide Rubber Cover	XRAP-670-531
6	Guide Follower	XRAP-670-532
7	Guide Rubber	XRAP-670-533
8	Roster Bracket	XRAP-670-534
10	Roster spring DR-S15x40	XRAP-106-077
11	Vibration-Proof Rubber RA-30	XRAP-106-078
12	Air Cylinder CM2E40-N1088-50	XRAP-004-533
13	Bearing ASPE205	XRAP-103-076
14	Roll Pot Insulator	46000813
15	Pot Extension Shaft	46000811
16	Yaw Pot Insulator	46000812


22
21
COIN COUNTER
2 Amp Q/B
(Coin Fuse)
25
PLAYER 1
UP
SELECT
DOWN
23
ENTER
TEST
SERVICE
24
23
Z


11
27
10
3
6 (Opposite side: 7)
12
8
9
4
5
28
Z
14
17

ITEM	DESCRIPTION	PART No
3	Rear Access Cover Plate	46000717
4	Paddle Cover - LHS	46000718
5	Paddle Cover - RHS	46000719
6	Paddle Cover Mounting Bracket - LHS	46000720
7	Paddle Cover Mounting Bracket - RHS	46000721
8	Paddle Cover Bracket - LHS	46000740
9	Paddle Cover Bracket - RHS	46000741
10	Start Switch Decal	40000099
11	Main Cabinet Top Vac-Form	46000722
12	Paddle Assembly Top Vac-Form Cover	46000723
14	Play Instruction Decal	40000105
17	Wooden Cash Box	37100093
21	Panel Mounting Fuse Holder	63500786
	Fuse - 20mm 2Amp Q/B	63500501
22	Panel Mount Meter 3.5-6volt	65000002
23	Push Button Switch - 7mm Red - F424	60000059
24	Miniature Slide Switch	60000023
25	Momentary SPDT Toggle Switch	60000010
27	Start Switch - MCPB Green	602248
28	Mars Cashflow Single Channel (State Currency)	98000041


MONITOR & BASE
HEADER
FLUORESCENT
LEFT SPKR
RIGHT SPKR
BRN
GRN/YEL
BLUE
BLU/RED
BLU/BLK
MAR/WHI
BRN/WHI
EARTH
AC LIVE
AC NEUTRAL
SPFL+
SPFL-
SPFR+
SPFR-
MONITOR
RED
GREEN
BLUE
SYNC
GROUND
WHITE
BLACK
SYSTEM PCB
GND
+12V
ADGND
VR V
VR H
SELECT
UP
AD Vcc
LAMP
START
DOWN
SERVICE
TEST
COIN
GND
FAN
500mA Q/B
COMPRESSOR
SMPSU
+5V
+12V
YELLOW
ORANGE
1A Q/B
3.3v CONVERTER
+3.3V
SOL FR
SOL FL
SOL RR
SOL RL
VR RL
AD GND
VR FR
VR FL
VR RR
AD Vcc
MAINS-IN 230v AC
SCHAFFNER MAINS-IN FILTER
FILTER
TRANSIENT SUPPRESSORS
10 AMP
INTERLOCK SWITCH


RIDE ASSY
TRANSIENT SUPPRESSORS
12v 2.2w
START SWITCH
PADDLE ASSY
YAW
60 deg
ROLL
60 deg
SERVICE BRACKET
SERVICE
TEST
UP
DOWN
SELECT
COIN COUNTER
2A Q/B
12v 2.2w
MOTION CONTROL BRD
SOL1
SOL2
SOL3
SOL4
FR
FL
RR
RL
270 deg
CASHFLOW